

APPENDIX B

GAUGING AND SAMPLING FIELD FORMS
(Provided Electronically via CD)

MONITORING WELL GAUGING DATA
DONA ANA DAIRIES, DONA ANA COUNTY, NEW MEXICO

[illegible]

MONITORING WELL GAUGING DATA
DONA ANA DAIRIES, DONA ANA COUNTY, NEW MEXICO

Monitoring Well	Northing*	Easting"	Date	Time	Depth to Water	Notes or Total Depth (ft)
CENTRAL AREA						
Buena Vista Dairy II (DP-74)						
74-01	405434.93	1519310.15	5-14-25	10:56	38.31	45.27
74-02	404574.08	1519035.52	5-14-25	10:49	17.90	20.25
74-03	407163.61	1516711.72	5-14-25	10:35	18.05	20.35
74-04	405488.65	1519864.48	5-14-25	11:25	49.94	57.90
74-05	404747.71	1519885.3	5-14-25	11:42	42.50	57.20
Big Sky Dairy (DP-833)						
833-02	401200.32	1520639.92	5-14-25	12:51	36.10	57.95
833-04	402898.52	1520659.33	5-14-25	12:35	44.50	53.35
833-05	399712.39	1522374.73	5-14-25	13:40	67.02	73.50
833-06	402219.48	1522652.04	5-14-25	12:21	77.53	85.25
833-07	399298.8	1522082.75	5-14-25	13:26	62.86	73.55
833-08	400535.64	1521938.23	5-14-25	13:13	62.31	73.30
833-09	398280.67	1520918.52	5-14-25	14:47	28.11	39.70
833-10	396715.89	1520283.6	5-14-25	15:08	22.40	37.75
Sunset/Desert Land Dairy (DP-257)						
257-01	395856.31	1520572.16	5-15-25	9:38	22.51	25.25
257-02	394728.34	1521030.29	5-15-25	10:09	17.60	20.90
257-03	397935.69	1518746.14	5-15-25	8:53	13.49	16.18
MW-4			5-15-25	12:23	34.16	39.95
Del Oro Dairy (DP-692)						
SOUTHERN AREA						
692-02	372984.72	1531192.1	5-15-25	14:51	58.66	66.15
692-04	372982.53	1531555.21	5-15-25	14:58	Dry	60.61
692-05	374807.26	1532403	5-15-25	15:13	81.70	87.50
692-06	375054.77	1532411.83	5-15-25	15:22	84.92	90.28
692-07	374944.88	1532019.81	5-15-25	15:34	74.26	77.75
692-08	375535.69	1531378.09	5-15-25	15:55	69.72	77.20
692-09	373575.83	1532395.09	5-15-25	15:05	85.80	91.15
692-10			5-15-25	15:40	75.25	77.90
EW-01						
EW-02						
EW-03						
EW-04						
EW-05						
Anthony Waste Water Treatment Plant						
MW-1	372097.86	1532364.36	5-15-25	16:08	65.07	79.95
MW-2	NM	NM	5-15-25	16:19	66.30	79.95
MW-3	NM	NM	5-15-25	16:29	58.82	78.45

MONITORING WELL GAUGING DATA
DONA ANA DAIRIES, DONA ANA COUNTY, NEW MEXICO

Monitoring Well	Northing ^a	Easting ^a	Date	Time	Depth to Water	Notes or Total Depth (ft)
ABATEMENT PLAN MONITOR WELLS						
DAD-01	422970.59	1512825.76	5-12-25	13:38	74.73	76.38
DAD-02	413002.98	1517319.93	5-14-25	8:56	67.81	68.52
DAD-03	407721.31	1516497.85	5-14-25	9:10	15.12	18.92
DAD-04	404576.66	1517413.28	5-14-25	10:10	17.70	18.75
DAD-05	396712.87	1519102.06	5-15-25	9:20	15.65	23.13
DAD-06R	404273.19	1522081.00	5-14-25	11:57	85.92	102.11
DAD-07	399270.18	1524320.88	5-15-25	11:50	93.80	100.65
DAD-08	395287.38	1522575.07	5-15-25	10:40	53.15	55.75
DAD-09	373259.30	1530905.70	5-15-25	13:11	66.80	61.25
DAD-10	372980.55	1532375.33	5-15-25	16:02	83.74	93.85
DAD-11	416211.35	1513814.71	5-13-25	15:08	25.70	47.55
DAD-12	419731.54	1512274.77	5-12-25	15:45	55.56	82.25
DAD-13	417879.08	1515673.13	5-13-25	14:54	89.09	92.80
DAD-14	414923.33	1514695.26	5-13-25	16:10	32.60	42.60
DAD-15	402001.22	1523552.04	5-14-25	11:42	97.19	109.90
DAD-16	400628.77	1519350.74	5-14-25	9:48	20.03	32.75
DAD-17	393991.97	1520267.94	5-15-25	8:59	21.77	38.90
DAD-18	395714.14	1520588.96	5-15-25	9:57	24.25	57.15
DAD-19	400164.47	1522027.92	5-14-25	14:25	65.90	99.35
DAD-20	371751.45	1531188.19	5-15-25	14:33	58.78	68.85
DAD-21	374013.39	1530983.98	5-15-25	12:50	59.20	66.55
DAD-22	373029.62	1530352.69	5-15-25	13:28	47.68	50.05
DAD-23	413958.29	1515697.17	5-14-25	8:45	47.21	57.75
DAD-24	400183.23	1522052.57	5-14-25	14:15	62.09	130.55
DAD-25	394560.83	1524599.12	5-15-25	11:20	68.10	77.20
DAD-26	372513.58	1530789.76	5-15-25	14:15	48.56	62.25
DAD-27			5-15-25	13:50	28.00	37.65
Notes: ^a Horizontal control to NM State Plane Coordinates Central NAD83 Grid Coordinates (in feet) ^b Measured in feet below the top of casing at survey point on north side of well						

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-02 Date Gauged 6-2-25
 Site Big Sky Time Gauged 10:42

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 36.08 feet Height of Fluid Column 21.87 feet
 Total Depth 57.95 feet Volume in Well 14.434 gallons
 (3 Well Volumes = 43.30 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:48 6-2-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:29	15	15	21.7	4770	7.69	82	2.91
11:58	15	30	20.9	5165	7.52		
12:31	14	44	22.3	5305	7.26		

Actual Purge Volume 50 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 12:50 6-2-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-04 Date Gauged 6-02-25
 Site Big sky Time Gauged 8:55

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 44.87 feet Height of Fluid Column 8.88 feet
 Total Depth 53.35 feet Volume in Well 5.860 gallons
 (3 Well Volumes = 17.58 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:03 6-2-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:18	6	6	21.4	3862	6.81	13	2.96
9:29	6	12	21.3	3813	7.20		
9:45	6	18	21.2	4016	7.24		

Actual Purge Volume 24 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:17 6-2-25 Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-05 Date Gauged 6-2-25
 Site Big Sky Time Gauged 13:27
 Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 67.00 feet Height of Fluid Column 6.50 feet
 Total Depth 73.50 feet Volume in Well 4.29 gallons
 (3 Well Volumes = 12.87 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:24 6-2-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:49	5	5	23.8	5560	7.53	70	2.34
14:26	5	10	23.7	5585	7.42		
14:50	3	13	23.9	5615	7.30		

Actual Purge Volume 15 gals Field Measurements stabilized within ± 10% ✓
 Time/Date Sampled 15:20 6-2-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-06 Date Gauged 5-30-25
 Site Big Sky Time Gauged 13:35

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 77.52 feet Height of Fluid Column 7.73 feet
 Total Depth 85.25 feet Volume in Well 5.101 gallons
 (3 Well Volumes = 15.30 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:40 5-30-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:57	5	5	22.2	3955	7.61	111	2.63
14:18	5	10	21.8	4118	7.50		
14:42	6	16	22.5	4203	7.31		
14:44	.25	16.25	22.3	4216	7.28		

Actual Purge Volume 21 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:05 5-30-25 Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-07 Date Gauged 6-3-25
 Site Big Sky Time Gauged 11:16

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 62.84 feet Height of Fluid Column 10.71 feet
 Total Depth 73.55 feet Volume in Well 7.068 gallons
 (3 Well Volumes = 21.20 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:22 6-3-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:50	7	7	22.5	5726	7.57	94	2.19
12:20	7	14	22.2	5887	7.44		
12:50	8	22	22.3	6162	7.26		

Actual Purge Volume 27 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 13:05 6-3-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-08 Date Gauged 6-3-25
 Site Big Sky Time Gauged 9:25

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 62.29 feet Height of Fluid Column 11.01 feet
 Total Depth 73.30 feet Volume in Well 7.266 gallons
 (3 Well Volumes = 21.79 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:30 6-3-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:47	7	7	22.3	4610	6.86	85	2.59
10:14	7	14	21.6	4694	7.12		
10:45	8	22	21.5	4812	7.28		

Actual Purge Volume 27 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 11:00 6-3-25 Purged/Sampled By A-W
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-09 Date Gauged 6-3-25
 Site Big Sky Time Gauged 13:25

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 28.09 feet Height of Fluid Column 11.61 feet
 Total Depth 39.70 feet Volume in Well 7.662 gallons
 (3 Well Volumes = 22.98 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:34 6-3-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:56	7	7	22.8	4924	7.72	137	2.82
14:24	7	14	21.9	4969	7.43		
14:50	9	23	22.2	5023	7.24		

Actual Purge Volume 28 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:20 6-3-25 Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 833-10 Date Gauged 6-4-25
 Site Big Sky Time Gauged 11:50

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 22.37 feet Height of Fluid Column 15.38 feet
 Total Depth 37.75 feet Volume in Well 10.150 gallons
 (3 Well Volumes = 30.45 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:58 6-4-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:41	10	10	20.8	4027	8.08	64	2.86
13:11	10	20	20.8	4056	7.49		
13:33	11	31	20.3	4112	7.25		

Actual Purge Volume 36 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 13:45 6-5-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 340-01

Date Gauged 5-28-25

Site Bright star

Time Gauged 11:40

Depth to PSH _____ feet

Well Diameter 4 inches

Depth to Water 45.99 feet

Height of Fluid Column 2.21 feet

Total Depth 48.20 feet

Volume In Well 1.458 gallons

(3 Well Volumes = 4.37 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:46 5-28-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:58	2	2	23.9	4581	7.60	105	2.50
12:18	2	4	23.6	4534	7.38		
12:24	.50	4.50	23.3	4509	7.30		

Actual Purge Volume 5.50 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 12:37 5-28-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 340-02 Date Gauged 5-28-25
 Site Bright Star Time Gauged 12:46
 Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water Dry feet Height of Fluid Column _____ feet
 Total Depth 56.90 feet Volume in Well _____ gallons
 (3 Well Volumes = _____ gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged _____ Purged Method _____

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)

Actual Purge Volume _____ gals Field Measurements stabilized within ± 10% _____
 Time/Date Sampled _____ Purged/Sampled By _____
 Sample Method _____
 Requested Analyses _____
 Comments/Observations NO Sample, Dry well

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 70/86/340-01
 Site Bright star

Date Gauged 5-28-25
 Time Gauged 13:05

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 54.09 feet Height of Fluid Column 13.86 feet
 Total Depth 67.95 feet Volume in Well 9.147 gallons
 (3 Well Volumes = 27.44 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:12 5-28-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:30	10	10	23.1	8250	7.35	121	2.63
13:48	10	20	22.4	8152	7.30		
14:06	8	28	23.0	8127	7.25		

Actual Purge Volume 33 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 14:16 5-28-25 Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 86/340-01 Date Gauged 5-28-25
 Site Bright Star Time Gauged 14:30

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 60.30 feet Height of Fluid Column 10.55 feet
 Total Depth 70.85 feet Volume in Well 6.963 gallons

(3 Well Volumes = 20.88 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 14:35 5-28-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:48	7	7	22.8	3325	7.52	91	2.50
15:15	7	14	22.3	3258	7.36		
15:35	7	21	21.6	3221	7.26		

Actual Purge Volume 28 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:45 5-28-25 Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 74-01 Date Gauged 5-29-25
 Site Buena Vista II Time Gauged 12:20

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 38.30 feet Height of Fluid Column 6.98 feet
 Total Depth 45.28 feet Volume in Well 4.606 gallons

(3 Well Volumes = 13.82 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 12:36 5-29-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:50	5	5	26.0	4791	7.49	113	2.73
13:08	5	10	24.6	4813	7.34		
13:22	5	15	24.1	4833	7.25		

Actual Purge Volume 20 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 13:40 5-29-25 Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 74-02 Date Gauged 5-29-25
 Site Buena Vista II Time Gauged 10:46
 Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 17.88 feet Height of Fluid Column 2.37 feet
 Total Depth 20.25 feet Volume in Well 1.564 gallons
 (3 Well Volumes = 4.69 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:52 5-29-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:02	1.50	1.50	22.9	4897	7.29	91	1.99
11:14	1.50	3	22.4	4848	7.33		
11:29	1.75	4.75	22.0	4769	7.27		

Actual Purge Volume 5.50 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 11:43 5-29-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations very low water flow.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 74-03 Date Gauged 5-29-25
 Site Buena Vista II Time Gauged 9:13

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 18.02 feet Height of Fluid Column 2.33 feet
 Total Depth 20.35 feet Volume in Well 1.537 gallons
 (3 Well Volumes = 4.61 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:19 5-29-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:31	1.50	1.50	22.3	2234	7.02	94	1.63
9:42	1.50	3	22.2	2196	7.15		
9:58	1.75	4.75	22.5	2209	7.27		

Actual Purge Volume 5.50 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:20 5-29-25 Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 74-04 Date Gauged 5-30-25
 Site Buena Vista II Time Gauged 9:02

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 49.92 feet Height of Fluid Column 7.98 feet
 Total Depth 57.90 feet Volume in Well 5.266 gallons
 (3 Well Volumes = 15.80 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:08 5-30-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:27	5	5	22.9	3096	6.87	84	2.34
9:54	5	10	22.1	3112	7.11		
10:26	6	16	22.5	3220	7.19		

Actual Purge Volume 21 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 10:55 5-30-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 74-05 Date Gauged 5-30-25
 Site Buena Vista II Time Gauged 11:20

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 42.47 feet Height of Fluid Column 14.73 feet
 Total Depth 57.20 feet Volume in Well 9.721 gallons
 (3 Well Volumes = 29.16 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:25 5-30-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:55	10	10	23.9	3641	7.46	115	2.75
12:20	10	20	24.0	3700	7.35		
12:50	10	30	23.3	3623	7.28		

Actual Purge Volume 35 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 13:15 5-30-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-01
 Site DAD's

Date Gauged 6-13-25
 Time Gauged 9:45

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 74.70 feet Height of Fluid Column 1.68 feet
 Total Depth 76.38 feet Volume in Well 0.285 gallons
 (3 Well Volumes = .856 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:52 6-13-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:58	.25	.25	25.9	2138	7.28	74	1.55
10:02	.25	.50	25.8	1972	7.18		
10:15	.50	1	25.4	1736	7.25		

Actual Purge Volume 1.50 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:25 6-13-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-06R

Date Gauged 6-16-25

Site DAD's

Time Gauged 11:46

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 85.90 feet

Height of Fluid Column 16.21 feet

Total Depth 102.11 feet

Volume in Well 2.75 gallons

(3 Well Volumes = 8.25 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:52 6-16-25

Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:17	3	3	26.5	1099	7.70	86	100
12:42	3	6	26.1	1116	7.52		
13:05	2.50	8.50	25.8	1154	7.30		

Actual Purge Volume 10.50 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 13:25 6-16-25

Purged/Sampled By A.W

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-09

Date Gauged 6-24-25

Site DAD'S

Time Gauged 9:49

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 56.76 feet

Height of Fluid Column 4.49 feet

Total Depth 61.25 feet

Volume in Well 0.763 gallons

(3 Well Volumes = 2.28 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:55 6-24-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:18	1	1	24.2	2065	7.40	67	1.50
10:30	1	2	24.3	2513	7.29		
10:36	50	2.50	24.1	2578	7.20		

Actual Purge Volume 3.50 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:52 6-24-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-10 Date Gauged 6-25-25
 Site DADU Time Gauged 8:52

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 83.72 feet Height of Fluid Column 10.13 feet
 Total Depth 93.85 feet Volume in Well 1.722 gallons
 (3 Well Volumes = 5.16 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 8:58 6-25-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:18	2	2	21.5	2156	7.31	76	1.58
9:36	2	4	21.6	2143	7.26		
9:55	1.25	5.25	21.9	2124	7.22		

Actual Purge Volume 7 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 10:27 6-25-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-11

Date Gauged 6-13-25

Site DAD's

Time Gauged 11:55

Depth to PSH _____ feet

Well Diameter 4 inches

Depth to Water 25.67 feet

Height of Fluid Column 21.88 feet

Total Depth 47.55 feet

Volume in Well 14.440 gallons

(3 Well Volumes = 43.32 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 12:00 6-13-25

Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:46	15	15	24.7	5605	7.30	98	2.48
13:26	15	30	23.0	5727	7.38		
14:25	14	44	22.5	5809	7.24		

Actual Purge Volume 50 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 14:55 6-13-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-12

Date Gauged 6-23-25

Site DAD's

Time Gauged 9:46

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 55.53 feet

Height of Fluid Column 26.72 feet

Total Depth 82.25 feet

Volume in Well 4.542 gallons

(3 Well Volumes = 13.62 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:52 6-23-25

Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:03	5	5	23.0	4770	7.42	78	2.71
10:20	5	10	22.5	4699	7.20		
10:37	4	14	22.4	4682	7.16		

Actual Purge Volume 19 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 11:00 6-23-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-13 Date Gauged 6-13-25
 Site DAD's Time Gauged 10:38

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 89.06 feet Height of Fluid Column 3.74 feet
 Total Depth 92.80 feet Volume in Well 0.635 gallons
 (3 Well Volumes = 1.90 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:46 6-13-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:57	.50	.50	25.8	3353	7.17	99	2.51
11:09	.50	1	24.8	3396	7.21		
11:21	1	2	25.0	3413	7.15		

Actual Purge Volume 3 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 11:36 6-13-25 Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-14 Date Gauged 6-19-25
 Site DAD's Time Gauged 8:55

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 32.57 feet Height of Fluid Column 10.03 feet
 Total Depth 42.60 feet Volume in Well 1.705 gallons
 (3 Well Volumes = 5.11 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:00 6-19-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:15	2	2	22.6	6155	7.60	74	2.44
9:33	2	4	22.2	5901	7.48		
9:45	1.50	5.50	22.3	5854	7.31		
9:48	.25	5.75	22.2	5830	7.28		

Actual Purge Volume 7.50 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 9:55 6-19-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-15
Site DAD's

Date Gauged 6-19-25
Time Gauged 11:28

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 97.18 feet

Height of Fluid Column 12.72 feet

Total Depth 109.90 feet

Volume in Well 2.162 gallons

(3 Well Volumes = 6.48 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:35 6-19-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:52	2	2	25.7	4069	7.57	63	2.80
12:06	2	4	24.8	4138	7.40		
12:28	3	7	24.9	4173	7.26		

Actual Purge Volume 9 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 12:50 6-19-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations well was covered with big pile of dirt
again, had to shovel out dirt.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-18 Date Gauged 6-19-25
 Site DAD's Time Gauged 13:15

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 24.24 feet Height of Fluid Column 32.91 feet
 Total Depth 57.15 feet Volume in Well 5.594 gallons
 (3 Well Volumes = 16.78 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:20 6-19-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:42	6	6	21.2	4048	7.41	87	2.11
14:06	6	12	20.8	4176	7.34		
14:30	5	17	19.5	4154	7.22		

Actual Purge Volume 20 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 14:50 6-19-25 Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 ga/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-19
 Site DAD's

Date Gauged 6-16-25
 Time Gauged 13:35

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 65.88 feet

Height of Fluid Column 33.47 feet

Total Depth 99.35 feet

Volume in Well 5.68 gallons

(3 Well Volumes = 17.06 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:40 6-16-25

Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:05	6	6	25.2	4637	7.65	86	2.83
14:30	6	12	23.8	4788	7.33		
14:57	6	18	23.4	4891	7.22		

Actual Purge Volume 24 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:30 6-16-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-20 Date Gauged 6-23-25
 Site DAD's Time Gauged 13:08
 Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 58.77 feet Height of Fluid Column 10.08 feet
 Total Depth 68.85 feet Volume in Well 1.713 gallons
 (3 Well Volumes = 5.14 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:13 6-23-25 Purged Method Ba-1

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:42	2	2	25.2	3115	7.26	90	2.32
14:26	2	4	25.0	3126	7.23		
14:58	1.25	5.25	24.8	3152	7.17		

Actual Purge Volume 5.25 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:38 6-23-25 Purged/Sampled By A-N

Sample Method Bail

Requested Analyses _____

Comments/Observations ux smaller bailer to purge water. Took longer than usual.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-21
 Site DAD's

Date Gauged 6-23-25
 Time Gauged 11:42

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 59.18 feet

Height of Fluid Column 7.37 feet

Total Depth 66.55 feet

Volume in Well 1.252 gallons

(3 Well Volumes = 3.75 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:48 6-23-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:00	1.50	1.50	24.9	3974	7.63	49	2.03
12:21	1.50	3	23.8	4525	7.39		
12:45	1	4	23.2	4764	7.26		

Actual Purge Volume 5 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 13:00 6-23-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations very low water flow, slow water recovery

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-22

Date Gauged 6-25-25

Site DAD's

Time Gauged 10:56

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 47.66 feet

Height of Fluid Column 2.39 feet

Total Depth 50.05 feet

Volume in Well 0.406 gallons

(3 Well Volumes = 1.21 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:02 6-25-25

Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:19	.50	.50	23.2	3642	7.21	81	2.77
11:26	.50	1	23.3	3660	7.14		
11:44	.50	1.50	23.0	3684	7.25		

Actual Purge Volume 2 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 12:00 6-25-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations very low water flow.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-23 Date Gauged 6-16-25
 Site DAD's Time Gauged 9:45

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 47.9 feet Height of Fluid Column 10.56 feet
 Total Depth 57.75 feet Volume in Well 1.795 gallons
 (3 Well Volumes = 5.38 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:50 6-16-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:15	2	2	25.6	2610	7.67	51	1.92
10:30	2	4	24.6	2444	7.41		
10:45	1.50	5.50	24.3	2570	7.27		

Actual Purge Volume 6.50 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 11:00 6-16-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations very low water flow

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-26
 Site DAD'S

Date Gauged 6-24-25
 Time Gauged 13:56

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 48.54 feet

Height of Fluid Column 13.71 feet

Total Depth 62.25 feet

Volume in Well 2.330 gallons

(3 Well Volumes = 6.99 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:51 6-24-25

Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:37	3	3	24.9	2377	7.77	64	1.73
14:49	2	5	24.5	2346	7.51		
15:15	2	7	24.5	2321	7.28		

Actual Purge Volume 9 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:35 6-24-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations Vehicle was on top of well, had to wait for owner to move vehicle.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-27 Date Gauged 6-24-25
 Site DAD's Time Gauged 11:35

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 27.96 feet Height of Fluid Column 9.69 feet
 Total Depth 37.65 feet Volume in Well 1.647 gallons
 (3 Well Volumes = 4.94 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:40 6-24-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:55	2	2	23.3	2761	8.02	71	2.06
12:13	2	4	22.7	2776	7.60		
12:22	1	5	22.3	2800	7.30		
12:25	.25	5.25	22.5	2809	7.27		

Actual Purge Volume 7.25 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 12:50 6-24-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-08
 Site DAD's

Date Gauged 6-30-25
 Time Gauged 9:57

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 53.11 feet

Height of Fluid Column 2.64 feet

Total Depth 55.75 feet

Volume in Well 0.448 gallons

(3 Well Volumes = 1.34 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:05 6-30-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:19	.50	.50	23.4	6148	7.34	87	2.42
10:28	.50	1	23.6	6092	7.20		
10:46	.50	1.50	23.5	6121	7.13		

Actual Purge Volume 2 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:58 6-30-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-25 Date Gauged 6-30-25
 Site DAD's Time Gauged 12:30

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 68.07 feet Height of Fluid Column 9.13 feet
 Total Depth 77.20 feet Volume in Well 1.552 gallons
 (3 Well Volumes = 4.65 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 12:35 6-30-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:50	2	2	24.8	4560	6.97	103	2.00
13:05	2	4	24.0	4399	7.12		
13:15	1	5	23.6	4215	7.22		

Actual Purge Volume 7 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 13:30 6-30-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID DAD-07 Date Gauged 6-30-25
 Site DAD's Time Gauged 13:50

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 93.80 feet Height of Fluid Column 6.85 feet
 Total Depth 100.65 feet Volume in Well 1.164 gallons
 (3 Well Volumes = 3.49 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:55 6-30-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:22	2	2	27.6	5846	6.86	94	2.38
14:33	1	3	27.9	5815	7.10		
14:45	1	4	27.5	5802	7.24		

Actual Purge Volume 5 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 15:00 6-30-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 692-02 Date Gauged 6-6-25
 Site Del Oro Time Gauged 9:15

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 58.63 feet Height of Fluid Column 7.52 feet
 Total Depth 66.15 feet Volume in Well 4.963 gallons
 (3 Well Volumes = 14.88 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:21 6-6-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:37	5	5	24.2	2414	6.91	91	1.79
9:55	5	10	23.5	2430	7.11		
10:08	5	15	23.5	2451	7.20		

Actual Purge Volume 20 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 10:35 6-6-25 Purged/Sampled By A.V
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 692-04
Site Del Oro

Date Gauged 6-5-25
Time Gauged 14:28

Depth to PSH _____ feet Well Diameter 4 inches
Depth to Water Dry feet Height of Fluid Column _____ feet
Total Depth 60.60 feet Volume in Well _____ gallons
(3 Well Volumes = _____ gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged _____ Purged Method _____

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)

Actual Purge Volume _____ gals Field Measurements stabilized within ± 10% _____

Time/Date Sampled _____ Purged/Sampled By _____

Sample Method _____

Requested Analyses _____

Comments/Observations Dry Well, no sample.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 692-05 Date Gauged 6-6-25
 Site Del Oro Time Gauged 13:40

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 81.68 feet Height of Fluid Column 5.82 feet
 Total Depth 87.50 feet Volume in Well 3.841 gallons
 (3 Well Volumes = 11.52 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:45 6-6-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:00	4	4	24.3	2416	7.74	126	1.77
14:13	4	8	24.6	2435	7.36		
14:28	4	12	24.0	2477	7.23		

Actual Purge Volume 16 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 14:41 6-6-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations slow water recovery around 8.5 gals.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 692-06 Date Gauged 6-11-25
 Site Del Oro Time Gauged 9:09
 Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 84.90 feet Height of Fluid Column 5.38 feet
 Total Depth 90.28 feet Volume in Well 3.550 gallons
 (3 Well Volumes = 10.65 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:29 6-11-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:05	4	4	22.7	2345	7.25	73	1.74
10:39	4	8	22.3	2333	7.10		
10:58	3	11	22.4	2368	7.20		

Actual Purge Volume 15 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 11:30 6-11-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

		FLUID LEVEL DATA	
Well ID	<u>692-07</u>	Date Gauged	<u>6-11-25</u>
Site	<u>Del Oro</u>	Time Gauged	<u>11:45</u>
Depth to PSH	<u> </u> feet	Well Diameter	<u>4</u> inches
Depth to Water	<u>74.25</u> feet	Height of Fluid Column	<u>3.50</u> feet
Total Depth	<u>77.75</u> feet	Volume in Well	<u>2.331</u> gallons
(3 Well Volumes = <u>6.99</u> gallons)			

Time/date Purged 11:50 6-11-25 Purged Method Bail

[illegible]

Actual Purge Volume 9 gals Field Measurements stabilized within $\pm 10\%$ Y
Time/Date Sampled 13:05 6-11-25 Purged/Sampled By A.N
Sample Method Bail
Requested Analyses _____
Comments/Observations low water around 3.5g's slow recovery.

Well casing volumes
2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 692-08 Date Gauged 6-12-25
 Site Del Oro Time Gauged 9:10
 Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 69.70 feet Height of Fluid Column 7.50 feet
 Total Depth 77.20 feet Volume in Well 4.95 gallons
 (3 Well Volumes = 14.85 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:18 6-12-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:03	5	5	28.8	2204	7.09	58	1.61
10:49	5	10	26.4	2187	7.19		
11:28	5	15	24.9	2140	7.30		

Actual Purge Volume 20 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 12:25 6-12-25 Purged/Sampled By A.N
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations very slow water flow, not consistent flow.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 692-09 Date Gauged 6-6-25
 Site Del Oro Time Gauged 11:53

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 85.76 feet Height of Fluid Column 5.39 feet
 Total Depth 91.15 feet Volume in Well 3.557 gallons
 (3 Well Volumes = 10.67 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 12:01 6-6-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:20	4	4	24.0	2280	7.23	143	1.66
12:42	4	8	24.9	2209	7.34		
13:06	3	11	25.2	2236	7.26		

Actual Purge Volume 15 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 13:30 6-6-25 Purged/Sampled By A.N
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations very slow water flow. Not consistent flow

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 69210
 Site Del Oro

Date Gauged 6-11-25
 Time Gauged 13:15

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 75.24 feet

Height of Fluid Column 2.66 feet

Total Depth 77.90 feet

Volume in Well 0.452 gallons

(3 Well Volumes = 1.35 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:20 6-11-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:40	.50	.50	28.0	2701	7.42	81	2.01
13:50	.50	1	27.6	2752	7.34		
14:00	.50	1.50	27.3	2770	7.27		

Actual Purge Volume 2.50 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 14:47 6-11-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations very low water flow. left bailer around
20-30 mins to recover water to collect samples.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID EW-01
Site Del Oro

Date Gauged 6-12-25
Time Gauged 14:28

Depth to PSH _____ feet Well Diameter 4 inches
Depth to Water _____ feet Height of Fluid Column _____ feet
Total Depth _____ feet Volume in Well _____ gallons
(3 Well Volumes = 15 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 14:35 6-12-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:50	5	5	25.0	5552	7.53	88	2.94
15:05	5	10	25.1	4929	7.37		
15:20	5	15	25.3	5073	7.22		

Actual Purge Volume 20 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:35 6-12-25

Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID EW-02 Date Gauged 6-12-25
 Site Del Oro Time Gauged 12:51

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water — feet Height of Fluid Column — feet
 Total Depth — feet Volume in Well _____ gallons
 (3 Well Volumes = 15 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 12:15 6-12-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:25	5	5	24.9	4643	7.30	54	2.63
13:35	5	10	24.2	4821	7.19		
13:45	5	15	24.0	4854	7.23		

Actual Purge Volume 20 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 14:05 6-12-25 Purged/Sampled By A.N.
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations slow water flow, would turn off switch every 5-10 mins to recover water.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID EW-03 Date Gauged 6-6-25
 Site Del Oro Time Gauged 10:55

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water — feet Height of Fluid Column — feet
 Total Depth — feet Volume in Well — gallons
 (3 Well Volumes = — gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged — Purged Method —

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)

Actual Purge Volume — gals Field Measurements stabilized within ± 10% —
 Time/Date Sampled — Purged/Sampled By —
 Sample Method —
 Requested Analyses —
 Comments/Observations NO Sample, well has no power.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID EW-04
 Site Del Oro

Date Gauged 6-5-25
 Time Gauged 14:40

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water _____ feet Height of Fluid Column _____ feet
 Total Depth _____ feet Volume in Well _____ gallons
 (3 Well Volumes = 15 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 14:43 6-5-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
15:02	5	5	27.7	2480	7.73	78	1.82
15:18	5	10	26.0	2389	7.51		
15:39	5	15	24.2	2350	7.32		
15:42	25	15.25	24.1	2324	7.30		

Actual Purge Volume 20 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:56 6-5-25

Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID FW-05
 Site Del Oro

Date Gauged 6-5-25
 Time Gauged 13:03

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water - feet Height of Fluid Column - feet
 Total Depth _____ feet Volume in Well _____ gallons
 (3 Well Volumes = 15 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:08 6-5-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:23	5	5	24.2	2982	7.56	35	2.20
13:40	5	10	24.0	3000	7.36		
13:55	5	15	24.2	2934	7.23		

Actual Purge Volume 20 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 14:10 6-5-25 Purged/Sampled By A.N
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 624-01 Date Gauged 5-22-25
 Site Dominguez 1 Time Gauged 10:26

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 31.80 feet Height of Fluid Column 15.00 feet
 Total Depth 46.80 feet Volume in Well 9.90 gallons
 (3 Well Volumes = 29.70 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:38 5-22-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:58	10	10	23.0	4382	7.15	78	2.32
11:24	10	20	22.9	4423	7.20		
11:51	10	30	22.5	4403	7.26		

Actual Purge Volume 35 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 12:17 5-22-25 Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 62402

Date Gauged 5-22-25

Site Dominguez I

Time Gauged 13:18

Depth to PSH _____ feet

Well Diameter 4 inches

Depth to Water 23.90 feet

Height of Fluid Column 13.55 feet

Total Depth 37.45 feet

Volume in Well 8.943 gallons

(3 Well Volumes = 26.82 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:28 5-22-25

Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:47	10	10	22.4	4890	7.30	37	2.81
14:13	10	20	22.5	4915	7.40		
14:45	7	27	21.8	4887	7.28		

Actual Purge Volume 35 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 15:00 5-22-25

Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 624-05 Date Gauged 5-28-25
 Site Dominquez Dairy 1 Time Gauged 8:50

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 22.92 feet Height of Fluid Column 9.93 feet
 Total Depth 32.85 feet Volume in Well 1.688 gallons
 (3 Well Volumes = 5.06 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:00 5-28-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:15	2	2	22.6	2591	7.00	92	1.85
9:20	2	4	21.5	2325	7.11		
9:42	1.50	5.50	21.7	2200	7.20		

Actual Purge Volume 7.50 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:00 5-28-25 Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 624-10 Date Gauged 5-28-25
 Site Dominguez Drain 1 Time Gauged 10:22

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 26.00 feet Height of Fluid Column 11.35 feet
 Total Depth 37.35 feet Volume in Well 1.929 gallons
 (3 Well Volumes = 5.78 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:35 5-28-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:47	2	2	20.6	4953	7.28	76	2.81
10:58	2	4	19.9	5013	7.24		
11:15	2	6	19.8	5031	7.22		

Actual Purge Volume 8 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 11:25 5-28-25 Purged/Sampled By AIN
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 624-11

Date Gauged 5-22-25

Site Dominquez 1

Time Gauged 8:50

Depth to PSH _____ feet

Well Diameter 2 inches

Depth to Water 56.13 feet

Height of Fluid Column 12.83 feet

Total Depth 68.96 feet

Volume in Well 2.181 gallons

(3 Well Volumes = 6.54 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 8:55 5-22-25

Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:18	2	2	23.1	6846	6.86	104	2.50
9:30	2	4	22.7	6891	6.97		
9:46	3	7	22.8	6914	7.19		

Actual Purge Volume 10 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:03 5-22-25

Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-02 Date Gauged 5-21-25
 Site Dominquez 2 Time Gauged 1:13:11
 Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 31.00 feet Height of Fluid Column 34.35 feet
 Total Depth 65.35 feet Volume in Well 22.67 gallons
 (3 Well Volumes = 68.01 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:18 5-21-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:46	23	23	21.3	4138	7.40	110	2.71
14:26	23	46	22.0	4110	7.30		
14:56	23	69	21.1	4152	7.22		

Actual Purge Volume 75 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 15:20 5-21-25 Purged/Sampled By A.N
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-03 Date Gauged 5-20-25
 Site Dominquez 2 Time Gauged 14:00

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 88.22 feet Height of Fluid Column 9.03 feet
 Total Depth 97.25 feet Volume in Well 5.959 gallons
 (3 Well Volumes = 17.87 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 14:05 5-20-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:22	6	6	25.9	4866	7.35	53	2.38
14:38	6	12	26.0	4896	7.24		
14:56	6	18	26.6	4823	7.18		

Actual Purge Volume 24 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 15:20 5-20-25 Purged/Sampled By A.W.
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-06 Date Gauged 5-21-25
 Site Dominique 2 Time Gauged 10:45

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 38.30 feet Height of Fluid Column 3.26 feet
 Total Depth 41.56 feet Volume in Well 2.151 gallons
 (3 Well Volumes = 6.45 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:51 5-21-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:05	2	2	20.1	3466	7.26	118	2.49
11:15	2	4	20.7	3503	7.34		
11:30	3	7	20.8	3415	7.23		

Actual Purge Volume 10 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 11:45 5-21-25 Purged/Sampled By A-N

Sample Method Pump

Requested Analyses _____

Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-08 Date Gauged 5-21-25
 Site Dominquez 2 Time Gauged 12:16

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 34.93 feet Height of Fluid Column 0.17 feet
 Total Depth 35.10 feet Volume in Well 0.112 gallons
 (3 Well Volumes = 0.33 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 12:21 5-21-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
12:38	4.25	4.25	20.6	3133	7.35	126	2.20

Actual Purge Volume 4.25 gals Field Measurements stabilized within ± 10% ☒

Time/Date Sampled 12:58 5-21-25 Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations very low water flow. Enough water to collect 1 reading and samples.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-10 Date Gauged 5-20-25
 Site Dominique 2 Time Gauged 12:20

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 123.04 feet Height of Fluid Column 0.56 feet
 Total Depth 123.60 feet Volume in Well 0.369 gallons
 (3 Well Volumes = 1.10 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 12:30 5-20-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
<u>12:45</u>	<u>.50</u>	<u>.50</u>	<u>25.0</u>	<u>1933</u>	<u>7.42</u>	<u>147</u>	<u>1.30</u>
<u>13:05</u>	<u>.50</u>	<u>1</u>	<u>24.8</u>	<u>1951</u>	<u>7.36</u>		
<u>13:30</u>	<u>.50</u>	<u>1.50</u>	<u>24.5</u>	<u>1911</u>	<u>7.27</u>		

Actual Purge Volume 2.50 gals Field Measurements stabilized within ± 10% Y

Time/Date Sampled 13:47 5-20-25 Purged/Sampled By A.N

Sample Method Pump

Requested Analyses _____

Comments/Observations very slow water flow

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-11 Date Gauged 5-20-25
 Site Dominque 2 Time Gauged 9:18

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 133.04 feet Height of Fluid Column 0.46 feet
 Total Depth 133.50 feet Volume in Well 0.303 gallons
 (3 Well Volumes = 0.91 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:24 5-20-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)

Actual Purge Volume _____ gals Field Measurements stabilized within ± 10% N/A

Time/Date Sampled _____ Purged/Sampled By A. N. P.

Sample Method ?

Requested Analyses _____

Comments/Observations No water coming out of well left pump running 40 mins. No sample or readings

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-12 Date Gauged 5-20-25
 Site Dominguez 2 Time Gauged 10:26

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 138.29 feet Height of Fluid Column 1.16 feet
 Total Depth 139.45 feet Volume in Well 0.749 gallons
 (3 Well Volumes = 2.24 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 10:46 5-20-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
10:58	1	1	24.0	1791	7.23	93	1.29
11:18	1	2	24.8	1758	7.30		
11:33	1	3	24.6	1820	7.26		

Actual Purge Volume 4 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 11:50 5-20-25 Purged/Sampled By A-N
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations slow water flow

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 42-13 Date Gauged 5-21-25
 Site Dominquez 2 Time Gauged 9:15

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 68.31 feet Height of Fluid Column 2.33 feet
 Total Depth 67.64 feet Volume in Well 1.537 gallons
 (3 Well Volumes = 4.61 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:21 5-21-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:42	1.50	1.50	20.9	3170	7.10	53	2.30
9:55	1.50	3	20.8	3194	7.16		
10:15	1.75	4.75	20.7	3200	7.20		

Actual Purge Volume 5 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 10:25 5-21-25 Purged/Sampled By A.N
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

Chain-of-Custody Record

Client:

EA Engineering, Science, and Technology

Mailing Address:

320 Gold Ave SW Suite

Phone #: 505-715-4279

email or Fax#: rmullen@east.com

QA/QC Package:

☐ Standard ☐ Level 4 (Full Validation)

Accreditation: ☐ Az Compliance

☐ NELAC ☐ Other

☐ EDD (Type)

Turn-Around Time:

☒ Standard ☐ Rush

Project Name:

Big Sky Dairy

Project #: "Billing Email"

lindaarmstrong@zianet.com

Project Manager:

Gina Mullen

Sampler: Angel N. Rivera

On Ice: ☐ Yes ☐ No

of Coolers:

Cooler Temp (including CP):

Container Type and #

Preservative Type

HEAL No.

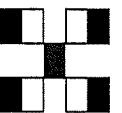
Date Time Matrix Sample Name

6-25 13:05 Lagoon 833-Lagoon 2

Date: Time: Relinquished by: 6-25 17:00 [Signature]

Received by: Via: Date Time

Remarks:



HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Nitrate/Nitrites EPA Method 300
TKN 351.2
Chloride EPA 300
TDS SM 2540 C MOD
Sulfate EPA 300
Phosphorus EPA 6010B
Total Sulfur

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Chain-of-Custody Record

Client:

EA Engineering, Science, and Technology

Mailing Address:

320 Gold Ave SW Suite

Phone #: 505-715-4279

email or Fax#: rmullen@east.com

QA/QC Package:

☐ Standard ☐ Level 4 (Full Validation)

Accreditation: ☐ Az Compliance

☐ NELAC ☐ Other

☐ EDD (Type)

Turn-Around Time:

☒ Standard ☐ Rush

Project Name:

Sunset Dairy

Project #: "Billing Email"

lindaarmstrong@zianet.com

Project Manager:

Gina Mullen

Sampler: Angel N. Rivera

On Ice: ☐ Yes ☐ No

of Coolers:

Cooler Temp (including CP):

Container Type and #

Preservative Type

HEAL No.

Date Time Matrix Sample Name

6-25 14:15 Lagoon 257-Lagoon 2

Date: Time: Relinquished by:

6-25 17:00

Relinquished by:

Received by:

Via:

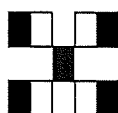
Date Time

Received by:

Via:

Date Time

Remarks:



**HALL ENVIRONMENTAL
ANALYSIS LABORATORY**

www.hallenvironmental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Nitrate/Nitrites EPA Method 300
TKN 351.2
Chloride EPA 300
TDS SM 2540 C MOD
Sulfate EPA 300
Phosphorus EPA 6010B
Total Sulfur

If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

Turn-Around Time:

☒ Standard ☐ Rush

Project Name:

Mountain View Dairy

"Billing Email"

lindaarmstrong@zianet.com

Project Manager:

Gina Mulen

Sampler: Angel N. Rivera

On Ice: ☐ Yes ☐ No

Cooler Temp (including CF)

1.2

e EPA 300

M 2540 C MOD

EPA 300

orus EPA 6010B

sulfur

HALL ENVIRONMENTAL ANALYSIS LABORATORY

www.hallenviromental.com

4901 Hawkins NE - Albuquerque, NM 87109

Tel. 505-345-3975 Fax 505-345-4107

Analysis Request

Remarks:

Received by:

Via:

Date Time

Date:	Time:	Relinquished by:
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Received by:

Via:

Date Time

If necessary, samples submitted to Hal Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 70-01 Date Gauged 5-19-25
 Site Mountain View Time Gauged 11:20

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 40.30 feet Height of Fluid Column 5.65 feet
 Total Depth 45.95 feet Volume in Well 3.729 gallons
 (3 Well Volumes = 11.18 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:31 5-19-25 Purged Method Pump

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:46	4	4	23.2	4751	7.38	105	2.71
11:58	4	8	22.8	4645	7.31		
12:25	4	12	22.6	4619	7.25		

Actual Purge Volume 16 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 12:45 5-19-25 Purged/Sampled By A.N
 Sample Method Pump
 Requested Analyses _____
 Comments/Observations slow water recovery.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 70-02 Date Gauged 5-19-25
 Site Mountain View Time Gauged 13:05

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 48.06 feet Height of Fluid Column 1.70 feet
 Total Depth 49.76 feet Volume in Well 1.122 gallons
 (3 Well Volumes = 3.36 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 13:11 5-19-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:21	1	1	23.0	4645	7.45	113	2.16
13:33	1	2	22.6	4618	7.58		
13:52	1.50	3.50	22.5	4581	7.30		

Actual Purge Volume 4.50 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 14:10 5-19-25 Purged/Sampled By A.W.
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations very low water flow, slow recovery

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 70-03 Date Gauged 5-19-25
 Site Mountain View Time Gauged 9:15

Depth to PSH _____ feet Well Diameter 4 inches
 Depth to Water 60.20 feet Height of Fluid Column 1.47 feet
 Total Depth 61.67 feet Volume in Well 29.70 gallons
 (3 Well Volumes = 2.91 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:25 5-19-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:46	1	1	21.8	7513	7.00	101	2.16
9:58	1	2	21.3	7400	7.14		
10:15	1	3	21.3	7370	7.20		

Actual Purge Volume 5 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 10:35 5-19-25 Purged/Sampled By A.W
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations very low water flow.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 70-04 Date Gauged 5-19-25
 Site Mountain View Time Gauged 14:40

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 37.80 feet Height of Fluid Column 10.05 feet
 Total Depth 47.82 feet Volume in Well 1.703 gallons
 (3 Well Volumes = 5.11 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 14:45 5-19-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:59	2	2	23.8	4477	7.63	91	2.30
15:20	2	4	23.2	4461	7.42		
15:30	1.50	5.50	22.6	4501	7.29		

Actual Purge Volume 7.5 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 15:50 5-19-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 257-01 Date Gauged 6-4-25
 Site Sunset Drury Time Gauged 14:00

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 22.49 feet Height of Fluid Column 3.40 feet
 Total Depth 25.85 feet Volume in Well 6.578 gallons
 (3 Well Volumes = 1.73 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 14:05 6-4-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
14:15	.50	.50	21.6	5250	7.40	91	1.94
14:21	.50	1	20.9	5328	7.33		
14:33	.75	1.75	20.0	5383	7.26		

Actual Purge Volume 2.75 gals Field Measurements stabilized within ± 10% y
 Time/Date Sampled 14:43 6-4-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 257-02 Date Gauged 6-4-25
 Site Sunset Drain Time Gauged 14:56

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 17.59 feet Height of Fluid Column 3.31 feet
 Total Depth 20.90 feet Volume in Well 0.562 gallons
 (3 Well Volumes = 1.68 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 15:01 6-4-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
15:06	.50	.50	22.4	3946	7.00	114	2.90
15:13	.50	1	20.4	4030	7.09		
15:23	.75	1.75	20.9	4050	7.19		

Actual Purge Volume 2.50 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 15:35 6-4-25 Purged/Sampled By A.N
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID 257-03

Date Gauged

6-5-25

Site

Sunset

Time Gauged

9:11

Depth to PSH _____ feet

Well Diameter

2

inches

Depth to Water 13.46 feet

Height of Fluid Column

2.72

feet

Total Depth 16.18 feet

Volume in Well

0.462

gallons

(3 Well Volumes = 1.38 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 9:19 6-5-25

Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
9:46	1.25	1.25	20.1	1887	7.20	75	1.35
10:20	1.25	1.50	19.4	1909	7.29		
10:26	.25	1.75	19.7	1933	7.31		

Actual Purge Volume 2.25 gals

Field Measurements stabilized within ± 10% Y

Time/Date Sampled 10:52 6-5-25

Purged/Sampled By A.N

Sample Method Bail

Requested Analyses _____

Comments/Observations small bailer was able to get water out of well.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft

MONITOR WELL DEVELOPMENT FIELD FORM

FLUID LEVEL DATA

Well ID MW-4 Date Gauged 6-5-25
 Site SUNSET Dairy Time Gauged 11:22

Depth to PSH _____ feet Well Diameter 2 inches
 Depth to Water 34.20 feet Height of Fluid Column 5.75 feet
 Total Depth 39.95 feet Volume in Well 0.9775 gallons
 (3 Well Volumes = 2.93 gallons)

GROUNDWATER SAMPLING DATA

Time/date Purged 11:28 6-5-25 Purged Method Bail

Time	Purge Vol (gal)	Cumul Purge Vol (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
11:40	1	1	23.3	6681	7.29	78	2.51
11:50	1	2	22.6	6662	7.24		
12:06	1	3	22.5	6696	7.32		

Actual Purge Volume 5 gals Field Measurements stabilized within ± 10% Y
 Time/Date Sampled 12:28 6-5-25 Purged/Sampled By AN
 Sample Method Bail
 Requested Analyses _____
 Comments/Observations _____

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 5" diameter = 1.02 gal/ft 6" diameter = 1.50 gal/ft