WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 47517
Permit No.
Basin 073A

NOTICE OF INTENT NO. 25592

1. OWNER Lovelock Meadows Water District
MAILING ADDRESS Post Office Box 1021
Lovelock, Nevada 89491

ADDRESS AT WELL LOCATION 3 Miles East of Oreana Exit on I-80

2. LOCATION NW ¼ SW ¼ Sec. 33 T. 29 N/S R. 33 E. Pershing County
PERMIT NO. 45577 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Silt		0	9	9
Clay		9	48	39
Gravel Sandstone,Clay		48	70	22
Sandy Clay, Sand,				
Gravel Sand		70	90	20
Sand Gravel Trace Clay		90	110	20
Clay & Sand		110	116	6
Sandy Gravel w/ trace				
of clay		116	118	2
Clay & Sandy Gravel		118	120	2
Sandy Gravel w/ trace				
of clay, gravel		120	176	56
Sandy Gravel Cemented		176	181	5
Sandy Clay & Gravel				
mix		181	194	13
Sticky Clay		194	198	4
Sandy Gravel & Sticky				
clay layers		198	206	8
Sandy Clay (Sticky)		206	208	2
Sandy gravel w/ clay				
layers		208	245	37
Gravel Sand Clay		245	302	57

Date started January 2, 19 95
Date completed January 19, 19 95

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
885	136.76	17.5

8. WELL CONSTRUCTION
Depth Drilled 302 Feet Depth Cased 302 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
26 Inches	0 Feet	302 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.05	.250	+2	135

Perforations:
Type perforation Louvered
Size perforation 16 Inch
From 137 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 54
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☐ Neat Cement
☒ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 54 feet to 300 feet

9. WATER LEVEL
Static water level 110 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 63 °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Sargent Irrigation Company (Contractor)
Address 9955 North Virginia Street (Contractor)
Reno, Nevada 89506

Nevada contractor's license number issued by the State Contractor's Board 0021246

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1391

Signed Gretchen Peterson (By driller performing actual drilling on site or contractor)

Date January 20, 1995

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627