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. 78334
Permit No.
Basin 102

NOTICE OF INTENT NO. 40824

1. OWNER Karl Elson
MAILING ADDRESS
ADDRESS AT WELL LOCATION 1350 Crest Drive Silver Springs, NV

2. LOCATION SW ¼ NE ¼ Sec. 13 T. 17 N/S R. 24 E. Lyon County
PERMIT NO. (Issued by Water Resources) 17-241-20 (Parcel No.) Pioneer Subdivision (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		0	1	
Boulders		1	160	
Hard Zone Bad		160	168	
Sand		168	174	
Shale		174	300	
Shale with Cracks		300	383	
Shale with Cracks	✓	383	490	

Date started 10-26, 19 99
Date completed 10-2, 19 99

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8 6pm		

8. WELL CONSTRUCTION
Depth Drilled 485 Feet Depth Cased 430 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10 5/8	0	170
8 3/4	170	300
6	300	490

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.5/8	13.00	316	+1	20
6 5/8	3.00	SCH 40	20	300
5"	2.00	SCH 40	300	430

Perforations:
Type perforation Skill Saw
Size perforation 1/4 x 6 Long 4 Rows
From 300 feet to 430 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-50
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☑ No ?
From feet to feet

9. WATER LEVEL
Static water level 220 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leon Drilling Inc (Contractor)
Address Po Box 579 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877
Signed (By driller performing actual drilling on site or contractor)
Date 11-2-99

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