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. 74730
Permit No.
Basin 02

NOTICE OF INTENT NO. 35170

1. OWNER S.J. Peterson
MAILING ADDRESS
ADDRESS AT WELL LOCATION 1720 Narrows Rd. Silver Springs, Nev. 89429

2. LOCATION SW ¼ NW ¼ Sec. 13 T. 18 N/S R. 25 E. Lyon County
PERMIT NO. (Issued by Water Resources) Parcel No. 15-222-09 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Boulders		0	37	
Tan Clay		37	83	
Brown Clay		83	138	
Tan clay		138	261	
Brown clay		261	330	
Gray clay		330	346	
Tan clay with Rock chips		346	491	
Sand stone		491	582	
Sand stone clay Streaks		582	651	
Sand stone with Cock's		651	695	

Date started 2-15, 19 99
Date completed 2-21, 19 99

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
produced Air		20

8. WELL CONSTRUCTION
Depth Drilled 695 Feet Depth Cased 695 Feet

HOLE DIAMETER (BIT SIZE)

		From		To
10 5/8	Inches	0	Feet	320 Feet
6"	Inches	320	Feet	695 Feet
	Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16 5/8	12.00	3/16	+1	320
5"	4.00	3/16	310	695

Perforations:
Type perforation Torch Cut
Size perforation 1/4 x 6 Long Slots
From 680 feet to 695 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 50 feet to 320 feet

9. WATER LEVEL
Static water level 250 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 Leach Drilling Inc (Contractor)
Address P.O. Box 549 (Contractor)
Silver Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board C031841
Nevada driller's license number issued by the Division of Water Resources the on-site driller
Signed (By driller performing actual drilling on site or contractor)
Date 2-21-99

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