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. 44971
Permit No.
Basin 101

NOTICE OF INTENT NO. 25984

1. OWNER Les Bortes
MAILING ADDRESS 255 Jersey Lane
Fernley, NV. 89429

ADDRESS AT WELL LOCATION 255 Jersey Lane
Fernley, NV. 89429

2. LOCATION NW ¼ W ½ ¼ Sec. 33 T. 20 N/S R. 26 E. Churchill County
PERMIT NO. N/A (Issued by Water Resources) 09-271-03 (Parcel No.) Dist 2 Lot 000 WB (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
Black Shale		0	41	
Tan Clay		41	63	
Brown Clay		63	100	
Black Clay		100	141	
Brown Clay		141	181	
Brown Sand Stone		181	310	
Green Sandstone		310	518	
Black Shale	✓	518	540	

Date started 6-10, 19 94
Date completed 6-20, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Developed for 2 Hours and produced Approx 100+ Gallons A min.		

8. WELL CONSTRUCTION
Depth Drilled 540 Feet Depth Cased 540 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
12 5/8		
10 5/8	100	400
7 7/8	400	540

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	18.00	3/16	+1	400
6 5/8	15.00	3/16	400	540

Perforations:
Type perforation Factory Cut
Size perforation
From 100 feet to 120 feet
From 160 feet to 180 feet
From 240 feet to 260 feet
From 380 feet to 400 feet
From 520 feet to 540 feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-100
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 100 feet to 400 feet

9. WATER LEVEL
Static water level 0 feet below land surface
Artesian flow Yes 35 G.P.M. 20 P.S.I.
Water temperature Cold °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 Leach Drilling Inc (Contractor)
Address PO Box 544 Silver Springs NV. 89429 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0031641
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1877
Signed Nathan Leach Jr (By driller performing actual drilling on site or contractor)
Date 6/26/94

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