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. 474261
Permit No.
Basin 5-076
Emergency Replacement
NOTICE OF INTENT NO.

1. OWNER Ray Lowry
MAILING ADDRESS 925 Market
Fernley NV 89408
ADDRESS AT WELL LOCATION 925 MARGRET
Fernley

2. LOCATION NE ¼ NE ¼ Sec. 15 T. 20 N/S R. 24 E/W Lyon County
PERMIT NO. Issued by Water Resources | 20-262-10 Parcel No. | Rancho Estates 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
Soil		0	3	3
Cobbles		3	5	2
Sand		5	52	47
Sand, Gravel		52	68	16
Clay		68	74	6
Sand, Gravel		74	85	11
Clay	116	85	116	31
Coarse Sand, Gravel	137	116	137	21
Clay		137	139	2
16" Well Abandonment.		47	425	
Attempt'd abandonment pull. Sir Perforate 50' down to 80' Pressure Grout 80' up to surface. (1/27/95)				

Date started 1/26/95, 19
Date completed 1/27/95, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
(45+ gpm)		4 1/4 hrs

8. WELL CONSTRUCTION
Depth Drilled 139 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	1 Feet	139 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	1.88	+1	139

Perforations:
Type perforation (3/116) Mill Perf
Size perforation x 6 round perf
From 119 feet to 139 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 139 feet

9. WATER LEVEL
Static water level 60' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °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 P.O. 599 Contractor
S.S. NV, 89428
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 1876
Signed [signature] By driller performing actual drilling on site or contractor
Date 1/30/95

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