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

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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. 92041
Permit No.
Basin 102

NOTICE OF INTENT NO. 50198

1. OWNER Mark & Bonnie Zimmerling
MAILING ADDRESS
ADDRESS AT WELL LOCATION 4840 E 5th - Silver Springs

2. LOCATION SE ¼ SE ¼ Sec. 10 T. 17 N/S R. 25 E. Lyon County
PERMIT NO. Issued by Water Resources | Parcel No. 17-204-11 | 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 & clay		0	160	160
Brown gravel		160	173	13

RECEIVED 03 NOV -7 AM 10:27 WATER ENGINEERS OFFICE

Date started 10-8-03, 20
Date completed 10-10-03, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20+	80	3 Hrs

8. WELL CONSTRUCTION
Depth Drilled 173 Feet Depth Cased 173 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	173 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	15	3/16	41	20
6 5/8	3	SDR 21	20	173

Perforations:
Type perforation Saw
Size perforation 5/16
From feet to feet
From 160 feet to 173 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 60 ft
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 60 feet to 173 feet

9. WATER LEVEL
Static water level 45 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 60/D °F Quality clear

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 549 Silver Springs (Contractor) 89429
Nevada contractor's license number issued by the State Contractor's Board 003184
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1578
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 10-10-03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627