

OFFICE USE ONLY
 Log No. 42763
 Permit No. _____
 Basin 8-102

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 23410

1. OWNER W. J. Leach ADDRESS AT WELL LOCATION 3180 Hope St
 MAILING ADDRESS P.O. 599 S.S. NV 89409
 2. LOCATION NW 1/4 SW 1/4 Sec. 5 T. 17 N/S R. 25 E. Lyon County
 PERMIT NO. NA 17-113-02 Parcel No. Lake View 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 Mod

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	11	11'
Sand, clay		11	19	8'
Gravel, clay		19	40	21'
Clay		40	57	17'
Gravel, clay		57	84	27'
Clay	112	84	112	18'
Coarse Sand, Gravel	131	112	131	19'
Clay		131	139	8'

8. WELL CONSTRUCTION
 Depth Drilled 139 Feet Depth Cased 140 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 139 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

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

Perforations:
 Type perforation Air Perfor
 Size perforation 3/16 x 1 x 1 x 6 narrow
 From 102 feet to 137 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 50'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50' feet to 139' feet (Natural Gravel) rock

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

Date started 9/10/93, 19____
 Date completed 9/11/93, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>50</u>	<u>—</u>	<u>2 hrs</u>

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, 89409
 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 18716
 Signed W. J. Leach
 By driller performing actual drilling on site or contractor
 Date 9/15/93