

OFFICE USE ONLY
 Log No. 38729
 Permit No. 9704-T
 Basin 4-61 BOULDER FLAT

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. 19117

1. OWNER T-S Ranch Jim Andrae ADDRESS AT WELL LOCATION 1/3 mi. North of I-80 N. of Immigrant Maint. Station
 MAILING ADDRESS P.O.Box 220 Battle Mt. Nevada Immigrant
 2. LOCATION NW 1/4 SE 1/4 Sec. 11 T. 32 N/S R. 50 E. Eureka County
 PERMIT NO. 57704-T Issued by Water Resources Parcel No. 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	Thick-ness
Clay/Sand/Gravel		0	20	20
Clay/Sandstone		20	40	20
Clay/Sandstone/Sand		40	60	20
Brown / Black Clay		60	80	20
Clay/fine Sand		80	120	40
Clay		120	140	20
Clay/Basalt		140	160	20
Clay/light Basalt	X	160	180	20
Basalt/Sandstone/Clay	X	180	260	80
Basalt/Sandstone/Clay		260	280	20
" "	X	280	300	20
Basalt/Quartz		300	320	20
Basalt/Sandstone/Quartz X		320	380	60
Sandstone/ Basalt/Shale		380	400	20

8. WELL CONSTRUCTION
 Depth Drilled 400 Feet Depth Cased 400 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 400
10 Inches Feet Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>200</u>

Perforations:
 Type perforation Mill Slott
 Size perforation 1/8 x 2
 From 200 feet to 400 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 400 feet

9. WATER LEVEL
 Static water level 120 feet below land surface
 Artesian flow _____ G.P.M. _____ 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 Humboldt Drilling and Pump Co. Contractor
 Address P.O.Box 590 Contractor
Winnemucca Nevada 89446-0590
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1818
 Signed C. P. Oppla
 By driller performing actual drilling on site or contractor
 Date 7-17-92

Date started July 8, 1992
 Date completed July 15, 1992

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>	<u>air on rig</u>	<u>5 hrs.</u>