

OFFICE USE ONLY
 Log No. 37127
 Permit No. 051-MAGIE CLK
 Basin I

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. 15/51

1. OWNER T.S. Ranch ADDRESS AT WELL LOCATION T.S. Ranch
 MAILING ADDRESS P.O. Box 220 Maggie Creek
Battle Mt., NV 89820 Battle Mt., NV

2. LOCATION SE 1/4 SE 1/4 Sec. 31 T 35 N/S R. 51 E Eureka County
 PERMIT NO. N/A 39874 Parcel No. N/A Subdivision Name N/A
 Issued by Water Resources

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 & broken rock		0	6	6
Hard rock (volcanic)		6	18	12
Brown clay & broken rock		18	42	24
Sand & brown clay		42	70	28
Cemented Sand		70	75	5
Coarse sand & gravel		75	100	25
Gravel & some clay		100	115	15
Grey clay		115	170	55
Brown clay		170	235	65
Grey clay		235	300	65

8. WELL CONSTRUCTION
 Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>9 7/8</u> Inches	<u>0</u> Feet <u>300</u> 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>80</u> Blank
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>100</u>	<u>160</u> Blank
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>180</u>	<u>260</u> Blank
			<u>280</u>	<u>300</u> Blank

Perforations:
 Type perforation Mill slotted
 Size perforation 1/8 x 2

From	feet to	_____ Mill	feet
<u>80</u>	<u>100</u>	<u>Mill</u>	<u>feet</u>
<u>160</u>	<u>180</u>	<u>Mill</u>	<u>feet</u>
<u>260</u>	<u>280</u>	<u>Mill</u>	<u>feet</u>
_____	_____	_____	_____
_____	_____	_____	_____

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 300 feet

9. WATER LEVEL
 Static water level 45 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 & Pump Co., Inc.
 Contractor

Address P.O. Box 592 Wmca., NV 89445
 Contractor

Date started August 2 19 91
 Date completed August 5 19 91

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift
Rig Air

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

Nevada contractor's license number issued by the State Contractor's Board 4154 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1533

Signed [Signature]
 By driller performing actual drilling on site or contractor

Date 8-17-91