

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 15522

1. OWNER Charles Hestwood ADDRESS AT WELL LOCATION _____
MAILING ADDRESS 14847 Del Oro Dr _____
Magda, Calif. _____
2. LOCATION NW 1/4 NW 1/4 Sec 24 T 10 N/S R. 22 E Douglas County
PERMIT NO. #17 Issued by Water Resources _____ Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil	NO	1	3	3
Clay	NO	3	28	27
Hard Blue Shale	NO	80	120	40
Orange Shale	YES	120	140	20
Hard Shale	NO	140	170	30
Rocky Shale sand	YES	120	125	5
Hard Shale	NO	125	130	5

8. WELL CONSTRUCTION

Diameter 1.0 inches Total depth 180 feet

Casing record 6

Weight per foot 12 Thickness 1.28

Diameter	From	To
<u>6</u> inches	<u>7</u> feet	<u>180</u> feet

Surface seal: Yes No Type Cement

Depth of seal 80 feet

Gravel packed: Yes No

Gravel packed from 80 feet to 180 feet

Perforations:
Type perforation Packer
Size perforation 5/8"

From	To
<u>120</u> feet	<u>140</u> feet
<u>140</u> feet	<u>160</u> feet
<u>160</u> feet	<u>180</u> feet

Date started Feb 8 1991
Date completed Feb 8 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>507</u>	<u>Clear by air buoy</u>	
	<u>2.11</u>		

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 70 feet below land surface

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 ERTON Drilling Contractor
Address 777 E William St. #10, Carson City Contractor

Nevada contractor's license number 30933
issued by the State Contractor's Board

Nevada contractor's driller's number 1751
issued by the Division of Water Resources

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1751

Signed James O. Connel
By driller performing actual drilling on site or contractor

Date 2-8-91