

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTEREST NO. 11548

PRINT OR TYPE ONLY

1. OWNER Donald F. Palmore ADDRESS AT WELL LOCATION _____
MAILING ADDRESS P.O. Box 92
Eureka, Nev. 89316

2. LOCATION N.E. 1/4 SW 1/4 Sec. 28 T. 22 N. S. R. 54 E. Eureka County _____
PERMIT NO. 53872 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
<u>0-4 top Soil</u>				
<u>4-6 gravel</u>				
<u>6-26 gravel Clay Sandstone</u>				
<u>26-44 Gray Clay</u>				
<u>44-58 Black Clay</u>				
<u>58-79 Blue Clay</u>				
<u>79-139 Black, Gray Clay</u>				
<u>139-165 Black, Gray Clay + gravel</u>				
<u>165-194 green Clay</u>				
<u>194-204 green Clay + gravel</u>				
<u>204-209 gravel + Rock</u>				
<u>209-217 Clay, gravel</u>				
<u>217-226 Clay, Small Rock</u>				
<u>226-228 Clay, gravel hard</u>				
<u>228-231 gravel</u>				
<u>231-232 Clay, gravel</u>				
<u>232-274 gravel, Rock up to 8" dia</u>				
<u>274-275 brown Clay</u>				
<u>275-276 Clay + gravel</u>				
<u>276-283 gravel, Rock</u>				
<u>283-285 Brown Clay</u>				
<u>285-288 gravel Rock</u>				
<u>288-296 brown Clay + gravel</u>				
<u>296-300 gravel Rock</u>				
<u>< Rocks up to 10" dia</u>				

8. WELL CONSTRUCTION
Diameter 16 inches Total depth 300 feet
Casing record
Weight per foot 42 Thickness .250
Diameter From To
16 inches 0 feet 300 feet
Surface seal: Yes No Type Bement Grout
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 300 feet
Perforations:
Type perforation Machine Slotted
Size perforation 1/8 x 3
From 200 feet to 300 feet
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 63 feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature Cold °F Quality good

Date started 4-25, 1992
Date completed 4-29, 1992

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name _____ Contractor
Address Replaced by well log Contractor 124360
Nevada contractor's license number issued by the State Contractor's Board _____
Nevada contractor's driller's number issued by the Division of Water Resources 1748
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1748
Signed Harold Alan Medley By driller performing actual drilling on site or contractor
Date 5-17-1992

BALER TEST
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours