

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER CHEVRON OIL LTD ADDRESS 320 MARKET ST.  
SAN FRANCISCO, CA, 94105

2. LOCATION SW 1/4 SW 1/4 Sec. 1 T. 29 N S R. 48 E EUREKA County  
 PERMIT NO. G-NV-010-77-02

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 # 4

Material	Water Strata	From	To	Thick-ness
<u>Quartz Anorthosite</u>		<u>0'</u>	<u>107'</u>	<u>107'</u>
<u>Granodiorite</u>		<u>107'</u>	<u>220'</u>	<u>113'</u>
<u>Black Shale</u>	<u>X</u>	<u>220'</u>	<u>246'</u>	<u>26'</u>
<u>Temperature Gradient Hole</u>				

8. WELL CONSTRUCTION  
 Diameter hole 5 1/2" inches Total depth 246' feet  
 Casing record 2 1/2" PVC pipe-capped both ends  
 Weight per foot..... Thickness.....  

Diameter	From	To
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

 Surface seal: Yes  No  Type Cement  
 Depth of seal..... 10' feet  
 Gravel packed: Yes  No  Backfilled  
 Gravel packed from..... 10' feet to 246' feet  
 Perforations:  
 Type perforation..... NONE  
 Size perforation.....  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

9. WATER LEVEL  
 Static water level..... Feet below land surface 237'  
 Flow..... NO G.P.M. 10  
 Water temperature..... 89 ° F. Quality..... SULPHUR

Date started..... DEC. 7 19 76  
 Date completed..... DEC. 8 19 76

7. WELL TEST DATA NO TEST

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

BAILER TEST  
 G.P.M. .... Draw down..... feet ..... hours  
 G.P.M. .... Draw down..... feet ..... hours  
 G.P.M. .... Draw down..... feet ..... hours

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name..... Bob Nuttall  
 Address..... 1129 RIVER ST. ELKO, NEV  
 Nevada contractor's license number..... 8912  
 Nevada driller's license number..... 825  
 Signed..... [Signature]  
 Date..... Dec. 8, 76