

OFFICE USE ONLY
 Log No. 39256
 Permit No. _____
 Basin. 153

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8592

1. OWNER Donald F. Palmore ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 92
Eureka, Nev 89316
 2. LOCATION SW 1/4 SE 1/4 Sec 28 T 22 N/S R. 5 E Eureka County _____
 PERMIT NO. 14948 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 | Thickness |
|--------------------------|--------------|------|-----|-----------|
| TOP SOIL - CLAY | | 0 | 6 | |
| GRAVEL, SAND | | 6 | 10 | |
| GRAVEL, SAND STONE | | 10 | 11 | |
| COURSE SAND | | 11 | 20 | |
| CLAY | | 20 | 21 | |
| CLAY, GRAVEL | | 21 | 25 | |
| BLUE CLAY | | 25 | 33 | |
| BLACK CLAY | | 33 | 54 | |
| BLUE, GRAY, BROWN | | 54 | 124 | |
| CLAY LAYERS | | | | |
| GRAY CLAY | | 124 | 135 | |
| COURSE SAND | | 135 | 140 | |
| GRAY CLAY | | 140 | 144 | |
| SAND + CLAY LAYERS | | 144 | 164 | |
| GRAY CLAY | | 164 | 198 | |
| CLAY + GRAVEL | | 198 | 207 | |
| GRAVEL | | 207 | 209 | |
| CLAY, GRAVEL, SAND STONE | | 209 | 224 | |
| GRAVEL | | 224 | 237 | |
| ROCK, CEMENTED GRAVEL | | 237 | 259 | |
| CLAY, CEMENTED GRAVEL | | 259 | 267 | |
| GRAVEL, ROCK TO 8" DIA | | 267 | 279 | |
| LAYERS CLAY, CEMENTED | | 279 | 290 | |
| GRAVEL | | | | |
| CLAY, CEMENTED | | 290 | 315 | |
| GRAVEL + ROCKS TO | | | | |
| 8" DIA. | | | | |

8. WELL CONSTRUCTION
 Diameter 14 inches Total depth 0-315 feet
 _____ inches
 _____ inches
 Casing record _____
 Weight per foot 38 Thickness 0.250
 Diameter From To
14 inches 0 feet 315 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type _____
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation machine shot
 Size perforation 1/8 x 3
 From 195 feet to 315 feet
 From _____ feet to _____ feet

Date started 5-9 1992
 Date completed 5-14 1992

7. WELL TEST DATA

| 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

9. WATER LEVEL
 Static water level 66 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature 60.0 °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 _____ Contractor _____
 Address _____ Contractor _____
 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 Glen Medley
 By driller performing actual drilling on site or contractor
 Date 5-17-92