



WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 4805

1. OWNER CHARLES W. SHIRLEY ADDRESS AT WELL LOCATION 5505 Goldenrod
 MAILING ADDRESS P.O. Box 70932 Reno, NV 89511
 2. LOCATION SE 1/4 NW 1/4 Sec 2 T. 18N R. 12E Washoe County
 PERMIT NO. 45-532-08 Calahan Ranch
 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 air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	2	2
Boulder		2	4	2
Boulders, sand & brown clay		4	92	88
Soft zone NO H2O		92	98	6
Brown clay, sand & gravels cemented		98	138	40
Soft zone, med sand	x	138	158	20
Brown clay, sand & gravels		158	170	12

8. WELL CONSTRUCTION
 Diameter hole 10 x 6 inches Total depth 170 feet
 Casing record 170
 Weight per foot 156 Thickness 156
 Diameter From To
6 5/8 inches 0 feet 170 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type cement
 Depth of seal 51 feet
 Gravel packed: Yes No
 Gravel packed from 51 feet to 170 feet
 Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 2 1/2 x 6 around
 From 124 feet to 160 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 70 feet below land surface
 Flow 30 G.P.M. _____ P.S.I.
 Water temperature 69.1 °F. Quality clear

Date started 9-18-84, 19____
 Date completed 9-19-84, 19____

7. WELL TEST DATA

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

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Wayne Drilling, Inc.
 Contractor
 Address P.O. Box 12370, Reno, NV 89510
 Contractor
 Nevada contractor's license number 14043
 Nevada contractor's drillers number 908
 Nevada driller's license number 923
 Actual Driller
 Signed Jay C. Helman
 Contractor
 Date September 19, 1984

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