

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 11197

PRINT OR TYPE ONLY

1. OWNER Michael Gibbons ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____
Gardnerville, Nv. 89410 Gardnerville, Nv. 89410
 2. LOCATION NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 14 T. 12 S. R. 21 E. Douglas County
 PERMIT NO. 35-010-23 Pine Nuts Estates
 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 & mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden with sand		0	2	2
Caliche, tight, light coloration		2	17	15
Tight clays, multi-colored, and cemented gravels		17	87	70
Clay lenses, interpered with tight cemented gravels		87	142	55
Small gravels with water, 2 to 3 gpm	x	142	144	2
Cemented gravels, very hard		144	173	29
Small to medium gravels with clay stringers	x	173	198	25
Hard, tight clay		198	200	2
TD: 200 ft				

8. WELL CONSTRUCTION
 Diameter 11 3/4 inches Total depth 200 feet
 Casing record 6 5/8" steel
 Weight per foot 13.03 Thickness .188
 Diameter 6 5/8 inches From 2 feet To 200 feet
 Surface seal: Yes No Type concrete
 Depth of seal 100 feet
 Gravel packed: Yes No
 Gravel packed from 100 feet to 200 feet
 Perforations:
 Type perforation Factory mill slotted
 Size perforation 3" x 3/32"
 From 160 feet to 200 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 42 feet below land surface
 Flow 8 G.P.M. P.S.I. _____
 Water temperature cool °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 A & H PUMP CO.
 Address CARSON CITY, NV 89701
 Nevada contractor's license number issued by the State Contractor's Board 23295
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1535
 Signed Gerald Phennell
 Date Aug 20, 1990

Date started August 14, 1990
 Date completed August 17, 1990

7. WELL TEST DATA

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

Flushed drill mud from well with clean water and gravel packed annulus with pea gravel
 Developed well for 4 hours with 250 psi air blowing 8 gpm from 160 feet, 8 gpm from 150 ft

BAILER TEST

G.P.M.	Draw down	feet	hours

ENGINEERS OFFICE
 0661 F O E B
 1990