

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 4344

1. OWNER John and Janet Olsen ADDRESS AT WELL LOCATION Yates Lane
 MAILING ADDRESS 2670 Grose Sparks, Nv 89431 Parcel C
 2. LOCATION NE 1/4 SE 1/4 Sec. 26 T. 19 N/S R. 19 E Washoe County
 PERMIT NO. 73-500-34 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE geothermal
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
BROWNISH CLAY WITH COBBLES		0	15	15
Gray Gravel and Gray clays		15	147	132
Gray Clay		147	195	48
Red clay and pink stringers of clay		195	245	50
Black and Bluish Basalt		245	345	100
T.D. 345				

8. WELL CONSTRUCTION
 Diameter hole 12 inches Total depth 345 feet
 Casing record 8 5/8 - .188
 Weight per foot..... Thickness.....
 Diameter 8 5/8 inches +18" From 345 To 345 feet
 Surface seal: Yes No Type slurry
 Depth of seal 130' feet
 Gravel packed: Yes No
 Gravel packed from 130 feet to 345 feet
 Perforations:
 Type perforation factory
 Size perforation 3/32 X 3
 From 150 feet to 170 feet
 From 325 feet to 345 feet

Date started 5/2 1984
 Date completed 5/7 1984

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew well with air for 4 hours at 125 to 175 lbs at 650 C.F.M. to clean and develop.			

9. WATER LEVEL
 Static water level 6 feet below land surface
 Flow 40 G.P.M. P.S.I.
 Water temperature 150+ ° F. Quality

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name AQUA DRILLING AND WELL SERVICE, Inc Contractor
 Address 2255 Glendale, Sparks, Nv 89431 Contractor
 Nevada contractor's license number 15291
 Nevada contractor's drillers number 1132
 Nevada driller's license number 1379
 Signed Roger M. Thrall Actual Driller
Roger M. Thrall Contractor
 Date May 8, 1984

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