

OFFICE USE ONLY
 Log No. 25972
 Permit No. _____
 Basin 6-23 Tracy Segment
 5528

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 5528

1. OWNER Bruce Burke ADDRESS AT WELL LOCATION 2243 Cartwright
 MAILING ADDRESS 525 Hillboro Ave Lot 66 Block K
Reno, Nv 89512

2. LOCATION NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 31 T. 17 N/S R. 21 E Storey County
 PERMIT NO. _____ Virginia City Highlands Subdivision Name
 Issued by Water Resources Parcel No. _____

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
<u>volcanic rock fractured - some brown clay</u>		0	62	62
<u>Blue green rock with quartz - soft- (silver) brown volcanic rock mixed</u>		62	84	22
<u>Hard green & grayish black rock with some white rock chips</u>		84	187	103
<u>T. D. 187</u>				

8. 10" 55' WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 187 feet
 Casing record 6 5/8 .156
 Weight per foot 10.78 Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>+2'</u>	<u>187</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type grout
 Depth of seal 55 feet
 Gravel packed: Yes No
 Gravel packed from 55 feet to 187 feet

Perforations:
 Type perforation factory
 Size perforation 3/32 X 3
 From 167 feet to 187 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 99 feet below land surface
 Flow 20+ G.P.M. _____ P.S.I.
 Water temperature cold ° F. Quality clear

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 Ave. Sparks, Nv 89431
 Contractor
 Nevada contractor's license number 15291
 Nevada contractor's drillers number 1132
 Nevada driller's license number 1132
 Actual Driller
 Signed Roger M. Thrall
 Contractor
 Date 11/7/84

Date started 11/1 19 84
 Date completed 11/5 19 84

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blew well with air to clean and develop for 30 minutes.</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours