

OFFICE USE ONLY
 Log No. 27832
 Permit No. _____
 Basin 6-83 Tracy Seg.

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8213

1. OWNER Lloyd Simms ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P. O. Box 6926 21595 Dortort
Reno, Nv 89513
 2. LOCATION SE 1/4 SE 1/4 Sec. 32 T. 18 N/S R. 21 E storey County _____
 PERMIT NO. 003-051-16 - Virginia City Highlands
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
Brown dirt		0	4	4
Purple, white some brown		4	84	80
Purple white volcanic rock		84	155	71
Brown yellow and white volcanic	X	155	172	17
purple and white specs		172	190	18
purple white and brown		190	220	30
brown decomposed volcanic rock	X	220	238	18
T.D. 238'				

8. 10" - 50' WELL CONSTRUCTION

Diameter 8 1/2 inches Total depth 238 feet
 _____ inches
 _____ inches
 Casing record 6 5/8
 Weight per foot 10.78 & 12.92 Thickness .156 & .188

Diameter	From	To
<u>6 5/8</u> inches	<u>+ 2</u> feet	<u>238</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 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 238 feet

Perforations:
 Type perforation 3/32 X 3
 Size perforation factory
 From 218 feet to 238 feet
 From _____ feet to _____ feet

Date started 11/26/86, 19____
 Date completed 11/28/86, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew for <u>2 1/2</u> hours with air to clean & develop			

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 40 feet below land surface
 Flow 20+ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S 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.
 Address 2255 Glendale Ave. Sparks, Nv 89431
 Nevada contractor's license number 15291
 issued by the State Contractor's Board.
 Nevada contractor's driller's number 1132
 issued by the Division of Water Resources.
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1132
 Signed Roger M. Thrall
 By driller performing actual drilling on site or contractor
 Date Roger M. Thrall 12/1/86