

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 2593

1. OWNER GARY JACKSON ADDRESS AT WELL LOCATION 2271 ENTERPRISE
 MAILING ADDRESS DOUG BAILEY, CONTRACTOR (Lot 53 Block "G") VIRGINIA CITY HIGHLANDS
 2. LOCATION SW 1/4 NE 1/4 Sec. 32 T. 18 N/S R. 21 E STOREY County
 PERMIT NO. 03-061-40 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
Purple clays & some scattered volcanic rock		0	29	29
Purple volcanic rock, purpl medium hard		29	54	25
Hard volcanic rock, purple & gray-yellow		54	150	96
Fractured gray rock	X	160	164	14
Chocolate brown hard volcanic rock		164	174	10
T. D. - 174 ft.				

8. WELL CONSTRUCTION

Diameter hole 8 inches Total depth 174 feet
 Casing record 6
 Weight per foot 10.78 Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>+18"</u> feet	<u>174</u> 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 174 feet

Perforations:
 Type perforation Factory
 Size perforation 3/32 X 3
 From _____ feet to _____ feet
 From 152 feet to 174 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 46 feet below land surface
 Flow 10 G.P.M. P.S.I.
 Water temperature cool ° F. Quality _____

Date started 7-20, 19 83
 Date completed 7-21, 19 83

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blow well with air for <u>3 1/2</u> hours to clean and develop			

BAILER TEST

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

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name AQUA DRILLING & WELL SERVICE, INC.
 Address 2255 GLENDALE AVE. - SPARKS, NV. 89431
 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 7-21-83