

**WELL DRILLERS REPORT**

NOTICE OF INTENT NO. 7400

PRINT OR TYPE ONLY

Please complete this form in its entirety

1. OWNER Steve and Donna Crowell ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P. O. Box 953 Diamond Springs 3490 Dry Lake Rd  
Calif. 95619

2. LOCATION NE 1/4 NW 1/4 Sec 34 T 18 N/S R 21 E Storey County \_\_\_\_\_  
 PERMIT NO. 03-361-47 - Highland Ranches - Virginia City  
 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
Dark Brown Clay		0	28	28
Very fine yellow silt with small gravel		29	32	3
Light brown clay		32	42	10
Rusty brown clay and volcanic rock		42	225	183
Purple volcanic rocks very loose		225	287	62
T.D. 287'				

8. 10" - 50' WELL CONSTRUCTION  
 Diameter hole 8 1/2 inches Total depth 287 feet  
 Casing record 6 5/8 inch  
 Weight per foot 10.78 & 12.92 Thickness: 156 & 188

Diameter	From	To
<u>6 5/8</u> inches	<u>+ 2</u> feet	<u>287</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type well grout  
 Depth of seal 54 feet  
 Gravel packed: Yes  No   
 Gravel packed from 54 feet to 287 feet

Perforations:  
 Type perforation factory  
 Size perforation 3/32 X 3  
 From 267 feet to 287 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 10/23/86, 19\_\_\_\_  
 Date completed 10/24/86, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air 3 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

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

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  
 Roger M. Thrall Contractor  
 Date 10/24/86