

**WELL DRILLERS REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 6185

PRINT OR TYPE ONLY

1. OWNER Dan and Peggy Helton ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 500 Chantry Flats Rd 500 Chantry Flats Rd.  
Reno, Nv 89510 Palomino Valley  
 2. LOCATION NW 1/4 N.W. 1/4 Sec. 1 T. 21 N/S R. 21 E Washoe County  
 PERMIT NO. 77-190-22 1-1-1-1  
 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
Volcanic rock with brown clay		0	22	22
yellow clay		22	28	6
blue green clay		28	136	108
blue green rock with some white sands mixed with black rock chips	X	136	184	48
Blue green clay with some sands multi colored		184	195	9
T. D. 195				

8. 10"-50' WELL CONSTRUCTION  
 Diameter hole 8 inches Total depth 195 feet  
 Casing record 6 5/8 - .156  
 Weight per foot 10.78 Thickness .156  
 Diameter 6 5/8 inches From +2 feet To 195 feet  
 Surface seal: Yes  No  Type grout  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 195 feet  
 Perforations:  
 Type perforation factory  
 Size perforation 3/32 X 3  
 From 175 feet to 195 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 50 feet below land surface  
 Flow 16 G.P.M. P.S.I.  
 Water temperature cool °F. Quality good

Date started 12/19/85 19\_\_\_\_  
 Date completed 12/19/85 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew well with air to clean and develop.			

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 12/20/85

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