



**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8521

1. OWNER William S. Rauber ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS 5130 E. Charleston Blvd. #5629 20 Bum Stear Rd.  
Las Vegas, Nv 89122 Yerington  
2. LOCATION NE 1/4 SW 1/4 Sec. 13 T. 12 N/S R. 25 E Lyon County \_\_\_\_\_  
PERMIT NO. 12-311-10 Parcel # 2 Subdivision Name \_\_\_\_\_  
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  Other  Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy broken D.G.		0	8	8
Dark green & white rock with green & yellow clay type sand		8	20	12
Dark green, white & light green granite		20	132	112
Dark green, light green, brown & yellow semi decomposed granite		132	200	68
4 to 5 GPM	157			
Light green with some brown rock		200	215	15
Black & white rock	X	215	225	15
Light green, brown & black decomposed black fractured rock		225	255	30
		255	265	10
T.D. 265				

8. 10" - 50' WELL CONSTRUCTION  
Diameter 6 5/8 inches Total depth 265 feet  
5 inches  
Casing record 6 5/8  
Weight per foot 10.78 & 12.52 Thickness .156 & .188

Diameter	From	To
<u>6 5/8</u> inches	<u>±2</u> feet	<u>215</u> feet
<u>5</u> inches	<u>205</u> feet	<u>265</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type grout  
Depth of seal 53 feet  
Gravel packed: Yes  No   
Gravel packed from 55 feet to 215 feet

Perforations:  
Type perforation factory .188 & 10 gauge  
Size perforation 3/32 X 3  
From 195 feet to 215 feet  
From 245 feet to 265 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 3/23/87, 19\_\_\_\_  
Date completed 3/25/87, 19\_\_\_\_

9. WATER LEVEL  
Static water level 96 feet below land surface  
Flow 18 G.P.M. P.S.I. \_\_\_\_\_  
Water temperature cold °F Quality \_\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Develop with air for 1 1/2 hours to clean and develop.			

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.  
Contractor  
Address 2255 Glendale Ave. Sparks, Nv 89431  
Contractor  
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 1511 the on-site driller.  
Signed Roger M. Thrall  
By driller performing actual drilling on site or contractor  
Date Roger M. Thrall 3/27/87

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