

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 73371  
 Permit No. 89  
 Basin \_\_\_\_\_

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 39822

1. OWNER Rich Smithson  
 MAILING ADDRESS 44 Maranatha  
Carson City, NV 89704  
 2. LOCATION NE 1/4 SE 1/4 Sec. 34 T 17N  
 PERMIT NO. WaCo #6218 046-031-33  
Issued by Water Resources Parcel No.

ADDRESS AT WELL LOCATION 44 Maranatha  
 N/S R 19E E Washoe County  
 Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Municipal/Industrial  
 Irrigation  Monitor  
 Test  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
See next line		75	92	17
Colored gravels w/coarse sand				
Weathered frac granite		92	102	10
Colored Gravels	x	102	115	13
Salt & pepper granite		115	123	8
Frac s&p granite		123	130	7
Frac weath. s&p granite		130	134	4
Weath. granite w/gray clay		134	140	6
W&g clay w/weath. granite		140	155	15
Gray clay w/weath. granite		155	185	30
Br. clay w/weath. granite		185	210	25
Brown clay		210	220	10
Gray clay w/weath. granite		220	225	5
See next line	x	225	240	15
Br. sandy clay w/frac. weath. granite				
See next line		240	258	18
Weath. granite w/br. sandy clay				
Frac. brown sandy clay		258	285	27
See next line	x	285	330	45
Frac. brn. sandy clay w/fr. wth. granite				

8. WELL CONSTRUCTION  
 Depth Drilled 330 Feet Depth Cased 330 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
 Inches 0 Feet \_\_\_\_\_ Feet  
6 1/8 Inches 75 Feet 330 Feet  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE  

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5"	10.79	188	59	330

Perforations:  
 Type perforation Factory sawed  
 Size perforation 3/32x3  
 From 0 feet to \_\_\_\_\_ feet  
 From 218 feet to 238 feet  
 From 298 feet to 330 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 50 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality not tested

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Bruce MacKay Pump & Well Service, Inc. Contractor  
 Address 1600 Mt. Rose Hwy Contractor  
RENO, NV 89511  
 Nevada contractor's license number issued by the State Contractor's Board 23096  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719  
 Signed R. Bruce MacKay  
 By driller performing actual drilling on-site or contractor  
 Date 12-17-98

Date started 11/30/98 19\_\_  
 Date completed 12/8/98 19\_\_

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
G.P.M.		
6		2 hrs.
20		4 hr.

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 98 DEC 23 AM 10:50  
 STATE ENGINEERS OFFICE