

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

OFFICE USE ONLY  
 Log No. 86140  
 Permit No. \_\_\_\_\_  
 Basin 89

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. **47849**

1. OWNER John Stout ADDRESS AT WELL LOCATION 157 Peponita  
 MAILING ADDRESS 157 Peponita  
Washoe Valley, NV 89704  
 2. LOCATION NW 1/4 SE 1/4 Sec. 5 T 16N N/S R 20E E Washoe County  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. 050-301-81 Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Soil & clay		0	6	6
Coarse gravel & sand		6	24	18
Coarse gravel & sandy clay		24	31	7
Coarse Gravel, sand & cobbles		31	50	19
Coarse gravel & sand		50	65	15
Coarse sand	x	65	120	55
Brown granite	x	120	135	15

8. WELL CONSTRUCTION  
 Depth Drilled 135 Feet Depth Cased 135 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 135 Feet  
10 5/8 Inches  
 \_\_\_\_\_ Inches  
 \_\_\_\_\_ Inches  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+1	135

Perforations:  
 Type perforation Facatory  
 Size perforation 3/32" x 3"  
 From 95 feet to 135 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No  
 Depth of Seal 50  
 Placement Method:  Pumped  Poured  
 Seal Type:  
 Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 135 feet

9. WATER LEVEL  
 Static water level 65 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 02/09/2002

Date started 02/07/2002 19\_\_\_\_\_  
 Date completed 02/08/2002 19\_\_\_\_\_  
 7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<u>Air</u>	<u>50+</u>		<u>2 hours</u>