

OFFICE USE ONLY  
 Log No. 90128  
 Permit No. \_\_\_\_\_  
 Basin 08A  
 NOTICE OF INTENT NO. 248778

**WELL DRILLER'S REPORT**

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

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

*183CAA*

1. OWNER Henry Walker  
 MAILING ADDRESS 2400 Right Hand Canyon Rd.  
Reno, NV 89510

ADDRESS AT WELL LOCATION 2400 Right Hand Canyon

2. LOCATION SW 1/4 NW 1/4 Sec. 18 T 22N  
 PERMIT NO. 077 310 07  
 Issued by Water Resources Parcel No.

N/S R 22E E Washoe County  
Palomero V. Unit 13 18-2-2-1  
 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Topsoil		0	6	6
DG.		6	50	44
Rock coarse sand clay		50	120	70
Red volcanic gravel		120	165	45
Blue clay layers		165	280	115
gravel		280	360	80
Gray clay some rock		360	375	15
Gray clay		375	395	20
Red rock				
Volcanic red rock blue clay	X	395	460	65
Coarse sand rock	X	460	500	40

8. WELL CONSTRUCTION

Depth Drilled 500 Feet Depth Cased 500 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 5/8 Inches To 500 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>500</u>

Perforations:  
 Type perforation Machine Cut  
 Size perforation 3 3/2 X 3"  
 From 440 feet to 500 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 500 feet

*Replaces log # 24398*  
 Washoe County Water Well Permit # WL 020151

9. WATER LEVEL

Static water level 340 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °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 5/14/03

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>10</u>		<u>16.5</u>