

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

OFFICE USE ONLY  
 Log No. 78693  
 Permit No. 84  
 Basin 1  
 NOTICE OF INTENT NO. **38075**

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

1. OWNER **Brian Trussler**  
 MAILING ADDRESS **6763 N. Drexel Dr. Sparks, NV 89436**

ADDRESS AT WELL LOCATION **APN only at this time.**  
245 Silver Horse Road

2. LOCATION NW 1/4 NE 1/4 Sec. 25 T 22N N/S R 21E E Washoe County  
 PERMIT NO. WaCo#6480 Issued by Water Resources Parcel No. 077-160-18 Subdivision Name Palomero Unit 1 25-2-13

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	Thickness
Overburden		0	2	2
Brown clay & rock		2	6	4
Brown sandstone		6	55	49
Broken Brn sandstone		55	65	10
Red Sandstone		65	260	195
Limestone		260	340	80
Fractured limestone	x	340	362	22

8. WELL CONSTRUCTION  
 Depth Drilled 362 Feet Depth Cased 362 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 60 Feet  
10 5/8 Inches  
 From 60 Feet To 362 Feet  
9 Inches  
 From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+1	362

Perforations:  
 Type perforation **Factory**  
 Size perforation **3/32 x 3" single perforations**  
 From 342 feet to 362 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 55  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 55 feet to 362 feet

9. WATER LEVEL  
 Static water level 300 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cool °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 **11/26/99**

Date started 11/21/1999, 19\_\_\_\_  
 Date completed 11/24/1999, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>25</u>	<u>2 hrs</u>	