

Log No. 74857
Permit No. 84
Basin.....

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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 37888

1. OWNER JAMES & VICTORIA MOORE ADDRESS AT WELL LOCATION 4700 Big Dog Road
MAILING ADDRESS 1181 Union Street Sparks, Nevada 89434 Reno, Nevada 89510
2. LOCATION NW 1/4 SE 1/4 Sec. 12/14 T. 22N N/S R. 20 E. Washoe County
PERMIT NO. 076-140-13 Palamino Valley June 13 14 2 4 10
Issued by Water Resources Parcel No. 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.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	3	3
Brown sandy clay		3	9	6
Rusty sandy clay		9	12	3
Brown sandy clay		12	26	14
Dark brown sandy clay		26	31	5
Brown sandy clay		31	65	34
Soft zone (NO WATER)		65	66	1
Brown sandy clay		66	121	55
Gray sandy clay		121	144	23
Soft zone (app 2 GPM)	X	144	153	9
Gray clay		153	159	6
Soft zone (app 4 GPM)	X	159	162	3
Gray sticky clay		162	208	46
Gray to gree sandy clay		208	215	7
Soft zone (app 4 GPM)	X	215	226	11
Gray clay		226	244	18
Soft zone	X	244	260	16
Gray clay		260	281	21
Soft zone	X	281	284	3
Gray clay		284	300	16

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)
From To
10 Inches 0 Feet 50 Feet
8 5/8 Inches 50 Feet 300 Feet
..... Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>0</u>	<u>300</u>

Perforations:
Type perforation factory sawed slot
Size perforation 3/32 x 3 x 5 around

From	feet to	From	feet to
<u>134</u>	<u>154</u>	<u>194</u>	<u>214</u>
<u>234</u>	<u>254</u>	<u>274</u>	<u>294</u>

Surface Seal: Yes No Seal Type:
Depth of Seal 50 feet Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 50 feet to 300 feet

Date started 3-3-99, 19.....
Date completed 3-5-99, 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>20+</u>		

9. WATER LEVEL
Static water level 138 feet below land surface
Artesian flow..... G.P.M. 20+ P.S.I.
Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name WAYNE DRILLING, INC. Contractor
Address P.O. BOX 12370 Contractor
RENO, NEVADA 89510

Nevada contractor's license number issued by the State Contractor's Board 0022549
Nevada driller's license number issued by the Division of Water Resources the on-site driller 923

Signed Wayne Drilling, Inc.
By driller performing actual drilling on site or contractor
Date March 8, 1999