

Log No. **48573**
Permit No. _____
Basin **1057**

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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. **29927**

1. OWNER Gardnerville Ranches Improvement Dist ADDRESS AT WELL LOCATION Patricia Dr. Gardnerville NV 89770
MAILING ADDRESS 931 Mich Dr. Gardnerville NV 89710
2. LOCATION SE 1/4 SE 1/4 Sec 21 T. 12 N. R. 20 E. Douglas County
PERMIT NO. W-422 Issued by Water Resources Parcel No. Nena Subdivision Name Gardnerville Ranches

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other Test Hole
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	Thickness
<u>Lg 1/4" cobbles</u>		<u>0</u>	<u>2</u>	<u>20</u>
<u>Lg 1/4 Gravels w/Inbedded Obsidian Sands</u>		<u>20</u>	<u>50</u>	<u>30</u>
<u>Inbedded Course Obsidian Sands w/clayballs</u>		<u>50</u>	<u>75</u>	<u>25</u>
<u>Course Gravels (Hard)</u>		<u>75</u>	<u>137</u>	<u>62</u>
<u>DB Sands w/Light Brown Clay (Hard)</u>		<u>137</u>	<u>165</u>	<u>28</u>
<u>(Hard Smooth) Granite</u>		<u>165</u>	<u>240</u>	<u>75</u>
<u>Brown Smooth Clay in Hard Granite</u>		<u>240</u>	<u>300</u>	<u>60</u>

From 165' to 300' No change in drilling formation (Hard Granite w/some clay) (No Drilling Breaks where there could be any water)

(Plugged Entire Hole)

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased None Feet
HOLE DIAMETER (BIT SIZE)
From 8 3/4 Inches To 300 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Pt. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>N/A</u>				

Perforations:
Type perforation N/A
Size perforation N/A
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 300' Hole plug Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From N/A feet to N/A feet

9. WATER LEVEL
Static water level Dry feet below land surface
Artesian flow _____ G.P.M. Dry P.S.I.
Water temperature N/A °F Quality N/A

Date started 3-16, 1995
Date completed 3-21, 1995

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name A & H Pump Company Contractor
Address 5551 Hwy 50 E #3 Contractor
Carson City NV 89701
Nevada contractor's license number issued by the State Contractor's Board 31839
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905
Signed M. K. Paul & Son
By driller performing actual drilling on site or contractor
Date 3-21-95