

WELL DRILLER'S REPORT

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

Log No. 95639
 Permit No. _____
 Basin 110A

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 47966

1. OWNER US Geological Survey ADDRESS AT WELL LOCATION Walker River Indian Reservation
 MAILING ADDRESS 333 W. Nye Ln Carson City NV 89706 Weber Gage
 2. LOCATION NW 1/4 SE 1/4 Sec 2 T. 14 N. R. 27 E Lyon County
 PERMIT NO. M10 1347 Parcel No. N/A Subdivision Name N/A
 Issued by Water Resources

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 Hand Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Tan, Sandy Loam</u>		<u>0</u>	<u>3 1/2</u>	<u>3 1/2</u>
<u>Gray, Clayey fine Sand</u>		<u>3 1/2</u>	<u>4</u>	<u>1/2</u>
<u>Soft, gray Clay</u>		<u>4</u>	<u>4 1/2</u>	<u>1/2</u>
<u>Water Strata</u>		<u>4 1/2</u>		
<u>Gray (Saturated) #16 Sand</u>		<u>4 1/2</u>	<u>7 1/4</u>	<u>2 3/4</u>

8. WELL CONSTRUCTION
 Depth Drilled 7 1/4 Feet Depth Cased 7 1/4 Feet
 HOLE DIAMETER (BIT SIZE)
 From 4 Inches To 7 1/4 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>1-inch</u>	<u>PVC</u>	<u>Sch 40</u>	<u>0</u>	<u>7 1/4</u>
<u>Flush Threads</u>				

Perforations:
 Type perforation Slot
 Size perforation 0.020 inch
 From 2 1/4 feet to 7 1/4 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 0 To 6-inches
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 2 1/4 feet to 7 1/4 feet

9. WATER LEVEL
 Static water level 3.29 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name R.M. Pennington
 Address 333 W Nye Ln Carson City NV 89706
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1857
 Signed R.M. Pennington
 By driller performing actual drilling on site or contractor
 Date 3-18-05

Date started 3-17-05, 19____
 Date completed 3-17-05, 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 type="checkbox"/> Air Lift			
<u>GPS Location</u>			
	<u>39 06</u>	<u>08.8</u>	
	<u>118 55</u>	<u>44.1</u>	
<u>NAD 83 ± 15 Feet</u>			

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