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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. 15724

1. OWNER U.S. Geological Survey ADDRESS AT WELL LOCATION ER-00-94a  
 MAILING ADDRESS 333 W. Nye Ln North of Bee Hwy Wash near Bee Hwy  
Carson City NV 89706  
 2. LOCATION S1/4 1/4 NW 1/4 Sec. 27 T. 11 N. R. 47 E. 11.75 E. County \_\_\_\_\_  
 PERMIT NO. n/a Issued by Water Resources Parcel No. n/a 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	Thickness
<u>Alluvium - thin less than 1' thick, gravel, clay, sand horizons with occasional cobbles</u>		<u>*</u>	<u>0</u>	<u>139</u>
<u>Sandy clay</u>		<u>139</u>	<u>151</u>	

8. WELL CONSTRUCTION  
 Depth Drilled 151 Feet Depth Cased 151 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6 3/4 Inches To 0 Feet 151 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.5</u>	<u>PVC</u>	<u>Sch 80</u>	<u>0</u>	<u>111</u>
<u>2.5</u>	<u>PVC</u>	<u>Sch 80</u>	<u>131</u>	<u>151</u>

Perforations:  
 Type perforation slot  
 Size perforation 1/2"  
 From 111 feet to 131 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Depth of Seal 5'  Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 5' feet to 151 feet

9. WATER LEVEL  
 Static water level 29.11 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 Armando R. Robledo Contractor  
 Address 70 USGS 333 W. Nye Ln Contractor  
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 FP1859  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 3/16/87

Date started 30 Sept 1987  
 Date completed 1 Oct 1987

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		
	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	