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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. 34607

1. OWNER U S Army ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS Hwy 195 North Hawthorne Army Depot  
Hawthorne NV  
 2. LOCATION SE 1/4 NE 1/4 Sec 11 T 8N N/S R 30 E Mineral County  
 PERMIT NO. MO 1092 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 ARCH

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sand w/TA gravel</u>		<u>6 1/2</u>	<u>15</u>	<u>15</u>
<u>SAND</u>		<u>15</u>	<u>40</u>	<u>25</u>
<u>Clay</u>		<u>40</u>	<u>41</u>	<u>1</u>
<u>SAND</u>		<u>41</u>	<u>55</u>	<u>14</u>
<u>Sandy silt</u>		<u>55</u>	<u>65</u>	<u>10</u>
<u>SAND</u>	<u>81</u>	<u>65</u>	<u>85</u>	<u>20</u>
<u>Silty sand</u>		<u>85</u>	<u>93</u>	<u>8</u>

8. WELL CONSTRUCTION  
 Depth Drilled 93 Feet Depth Cased 87.5 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 9 3/4 Inches To 9.3 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE  

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>Sch 40</u>	<u>PVC</u>	<u>6 1/2</u>	<u>77.5</u>

 Perforations:  
 Type perforation Circumlot  
 Size perforation .010  
 From 77.5 feet to 87.5 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 72.5  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 72.5 feet to 93 feet

9. WATER LEVEL  
 Static water level 81.6 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 11-10, 1996  
 Date completed 11-10, 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Allen Winters Contractor  
 Address 1202 Kentucky Ave Contractor  
Woodland CA 95776  
 Nevada contractor's license number issued by the State Contractor's Board 12852  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1941  
 Signed Allen Winters  
 By driller performing actual drilling on site or contractor  
 Date 11-21-96