

Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin **110B**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

**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. **57980**

1. OWNER **Hawthorn Army Depot** ADDRESS AT WELL LOCATION **41-MW-07**  
 MAILING ADDRESS **1 S. main st Hawthorn NV 89415**  
 2. LOCATION **SW 1/4 SE 1/4 Sec 31 T. 9 N/S R. 30 E Mineral** County  
 PERMIT NO. \_\_\_\_\_ Parcel No. **N 1398766.520** Subdivision Name **E 424042.380**

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 **Auger**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<b>Cement grout</b>		<b>0</b>	<b>10</b>	<b>10</b>
<b>Filter pack</b>		<b>10</b>	<b>30</b>	<b>20</b>
<b>N 38.547361</b>				
<b>W 118.674158 NAD27</b>				

8. WELL CONSTRUCTION  
 Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet  
 HOLE DIAMETER (BIT SIZE)  
 From **10** Inches To **30** Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>3</b>	<b>SCD 40</b>		<b>0</b>	<b>30</b>

Perforations:  
 Type perforation **will**  
 Size perforation **DL**  
 From **10** feet to **20** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal **30**  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started **12/13**, 2007  
 Date completed **12/13**, 2007

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<b>01:21:10</b>	<b>8 - 11110007</b>

9. WATER LEVEL  
 Static water level **Dry** feet below land surface  
 Artesian flow **110** 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 **WDL** Contractor  
 Address **PO Box 141** Contractor  
**2 Am ora CA 95098**  
 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, on-site driller **2111**  
 Signed **Jim Whittaker**  
 By driller performing actual drilling on site or contractor  
 Date **12-13-08**