

107618

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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

Log No. _____
 Permit No. _____
 Basin 110B

NOTICE OF INTENT NO. 57895

1. OWNER Hawthorn Army Depot ADDRESS AT WELL LOCATION 91-MW-23
 MAILING ADDRESS 1 S. Main St. Hawthorn NV 89415

2. LOCATION NE 1/4 SE 1/4 Sec. 6 T. 8 N/S R. 30 E Mineral County
 PERMIT NO. N 1394143.200 Parcel No. E 476156.200 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 Aug. c.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>cercat grout</u>		<u>0</u>	<u>15</u>	<u>15</u>
<u>Filter pac</u>		<u>15</u>	<u>35</u>	<u>20</u>
<u>N 38.579671</u>				
<u>w 118.666745 NAD27</u>				

8. WELL CONSTRUCTION
 Depth Drilled 35 Feet Depth Cased 35 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 35 Feet
 From 0 Feet To 35 Feet
 From _____ Inches To _____ Feet
 From _____ Inches To _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>3</u>	<u>SCED</u>	<u>40</u>	<u>0</u>	<u>35</u>

Perforations:
 Type perforation mill
 Size perforation 10/10
 From 15 feet to 35 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 35 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

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

Date started 3/12, 2007
 Date completed 3/12, 2007

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			

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 191 Contractor
Zamora CA 95698
 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 2111
 Signed Jim W. Bentley
 By driller performing actual drilling on site or contractor
 Date 3-12-08

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 STATE ENGINEERS OFFICE