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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. 57933

1. OWNER HAWTHORNE ARMY DEPOT ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 15 MAINE STREET _____
HAWTHORNE, NEVADA, _____
 2. LOCATION NE 1/4 NW 1/4 Sec. 5 T. 8 S. R. 30 E. MINERAL County _____
 PERMIT NO. _____ Parcel No. 1396923.639 Subdivision Name 478124.663

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
<u>N 38.587475</u>				
<u>W 118.659870 NAD 27</u>				
RECEIVED				
JUL 19 2009				
STATE ENGINEER'S OFFICE				
<u>Drill out 4 in PVC to 25 FT</u>				
<u>Drill out 25 FT TO SURFACE</u>				
<u>75 gallons</u>				
<u>7 bags</u>				
<u>6.9 Gallon per bag</u>				
<u>* Plugs well log # 105356</u>				
<u>* See replacement well drilled under log # 113821</u>				

8. WELL CONSTRUCTION
 Depth Drilled 25 Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 0 Feet 25 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.04 W</u>			<u>0</u>	<u>25</u>

Perforations:
 Type perforation Mill
 Size perforation 0.010
 From 15 feet to 25 feet
 From _____ feet to _____ feet

Surface Seal: Yes No OK Seal Type: Neat Cement
 Depth of Seal 13 Cement Grout
 Placement Method: Pumped Poured Concrete Grout

Gravel Packed: Yes No
 From 13 feet to 25 feet

9. WATER LEVEL
 Static water level 18.4 FT feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 60.1 °F Quality Clear

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 WDC EXPLORATION + WELLS Contractor
 Address 9580 COUNTY RD 93B Contractor
ZAMORA CA, 95698
 Nevada contractor's license number issued by the State Contractor's Board 12552
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2111
 Signed James Whitley
 By driller performing actual drilling on site or contractor
 Date 3-30-07