

OFFICE USE ONLY
 Log No. 96085
 Permit No. _____
 Basin. 110C

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. 53321

1. OWNER Hawthorne Army Depot ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1 South Main St Hawthorne NV 89415
 2. LOCATION SW 1/4 SE 1/4 Sec 5 T 8 N/S R 30 E Mineral County _____
 PERMIT NO. 70992 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition Domestic
 Deepen Abandon Other over drilled
 4. PROPOSED USE
 Municipal/Industrial Monitor Irrigation Test Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>cement & silty sand</u>		<u>0</u>		
<u>fine to med sand</u>			<u>13</u>	<u>13 ft</u>
<u>Ben tonite & fine sand</u>		<u>13</u>	<u>16</u>	
<u>with some gravel</u>			<u>16</u>	<u>3 ft</u>
<u>20-40 sand mixed with</u>		<u>16</u>		
<u>silty sand and some fine</u>				
<u>gravel with some clay</u>			<u>23</u>	<u>7</u>
<u>around 22-23 ft</u>		<u>23</u>	<u>30</u>	
<u>sand silty some fine sands</u>			<u>30</u>	<u>7</u>
<u>a little gravel</u>		<u>30</u>		
<u>Silty sand like traces of</u>			<u>33</u>	<u>3</u>
<u>Ben tonite changing to</u>				
<u>fine sand</u>				

8. WELL CONSTRUCTION
 Depth Drilled 33 Feet Depth Cased 33 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 33 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
 Type perforation N/A
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 33 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 0 feet to 33 feet

9. WATER LEVEL
 Static water level N/A 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 WDC Exploration Contractor
 Address PO Box 141 Lamora CA Contractor
95690
 Nevada contractor's license number issued by the State Contractor's Board 0012852
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2111-T2
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 8/1/04

Date started July 13, 2004, 20 04
 Date completed July 13, 2004, 20 04

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			
<u>N/A</u>			

RECEIVED
 SEP 15 11:00 AM
 WATER RESOURCES DIVISION OFFICE

13 bags cement