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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. 110C

1. OWNER Hawthorne Army Depot (Kevin Shannon) ADDRESS AT WELL LOCATION Hwy 9-95 Hawthorne Army Depot
MAILING ADDRESS 25 MAIN St Bldg #5 Hawthorne, NV 89415
2. LOCATION NE 20 1/4 Sec. 14 T 8 S R 30 E MINERA County
PERMIT NO. M/D 1475/9-000031 Issued by Water Resources Parcel No. _____ Subdivision Name _____

NOTICE OF INTENT NO. 60960

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
GRAVELY SAND MED TO COURSE		0	57	57
Alternating beds of SANDS (FINER) & silty clay most bed under 6" thick		57	87	30
38.554061° N 118.607332° W NAD 27 (8)				
Bentonite chips from 64-87'				
Bentonite chips 56-58'				
GPS coord: N 38° 33' 14.32" W 118° 36' 29.85"				
datum: WGS 84				

8. WELL CONSTRUCTION
Depth Drilled 87 Feet Depth Cased 87 Feet
HOLE DIAMETER (BIT SIZE)
From 6" To 87'
Inches _____ Feet _____
Inches _____ Feet _____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>schedule 40</u>	<u>PK</u>	<u>0</u>	<u>57'</u>

Perforations:
Type perforation factory slotted
Size perforation .045
From 57 feet to 64 feet
From _____ feet to _____ feet
Surface Seal: Yes No Seal Type:
Depth of Seal 56' Neat Cement
Placement Method: Pumped Concrete Grout
 Poured
Gravel Packed: Yes No
From 58 feet to 64 feet

9. WATER LEVEL
Static water level NONE feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started 11/16 2007
Date completed 11/16 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 BOB LANGRISH Contractor
Address 12464 McLean Dr Santa Fe Springs, CA 90670 Contractor
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-7798 2198
Signed Walt Testesbery 2198
By driller performing actual drilling on site or contractor
Date 11/27/07