

Received July 9, 2009

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 113814
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. 63512

1. OWNER Hawthorne Army Depot ADDRESS AT WELL LOCATION
MAILING ADDRESS 15 Maine St. 498537.1 East MAD27
Hawthorne NV 89415 1389928.1 N
2. LOCATION NE 1/4 SW 1/4 Sec. 12 T. 8 S. R. 30 E. Mineral County
PERMIT NO. Issued by Water Resources Parcel No. 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 ARCH

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Corout 130' to SURFACE through tremie pipe				
Pumped				
105 Caissons of Neat cement				
6.9 gallons water & 9 sacks cement 3% bentonite				
38.568 125' W				
118.588 453' W				
NAD 27 - DD				

8. WELL CONSTRUCTION
Depth Drilled -0- Feet Depth Cased 150 Feet
HOLE DIAMETER (BIT SIZE)
From To
Inches Feet Feet
Inches Feet Feet
Inches Feet Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
4" PVC 5ch 40 0 130
Perforations:
Type perforation
Size perforation
From feet to feet
Surface Seal: Yes No Seal Type:
Depth of Seal Neat Cement
 Cement Grout
 Concrete Grout
Placement Method: Pumped
 Poured
Gravel Packed: Yes No
From feet to feet

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STATE ENGINEER'S OFFICE

* Original log unknown

Date started 3-22, 2007
Date completed 3-22, 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			

9. WATER LEVEL
Static water level 98.5 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 WOC Contractor
Address PO Box 141 Zamora CA 95698 Contractor
Nevada contractor's license number 12852 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller Bill
Signed Jim White By driller performing actual drilling on site or contractor
Date 10-14-08