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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 109739
Permit No.
Basin 110C

NOTICE OF INTENT NO. 60960

1. OWNER Hawthorne Army Depot (Kevin Slater)
MAILING ADDRESS 25 Main Bldg #5
Hawthorne, NV 89415
ADDRESS AT WELL LOCATION Hwy 95
Hawthorne Army Depot

2. LOCATION ~~NE~~ ¼ NW ¼ Sec. 14 T. 8 N/S R. 30 E. Mineral County
PERMIT NO. M/0-1475 / 9-000031 (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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
gravelly sand (med to course)		0	60	60
Brown clay		60	67	7
fine sand		67	70	3
Brown clay		70	73	3
fine sand		73	77	4
Brown clay		77	84	7
fine sand		84	87	3
38.554792°N				
118.608421°W				
NAD27 TA				
Bentonite chips		67-87'		
Bentonite chips		54	56	
GPS coord:				
N 38° 33' 16.95"				
W 118° 36' 33.77"				
Datum: WGS 84				

Date started 11/17, 2007
Date completed 11/17, 2007

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 87 Feet Depth Cased 67 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6"	0	87'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	Sch. 40		0	57

Perforations:
Type perforation factory slotted
Size perforation .040
From 57 feet to 67 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 54
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 56 feet to 67 feet

9. WATER LEVEL
Static water level NONE - dry 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 Bart Longyear Contractor
Address 12464 McCall Dr Contractor
Santa Fe Springs CA 90670
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-1788 2198
Signed [signature] By driller performing actual drilling on site or contractor
Date 11/27/07

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY 24A-B2A

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