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. 109741
Permit No.
Basin 110C

NOTICE OF INTENT NO. 60960

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

2. LOCATION NW ¼ NW ¼ Sec. 14 T. 8 N S R. 30 E Mineral County
PERMIT NO. M/O-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
clay		60	67	7
sand		67	71	4
clay		71	78	7
sand		78	82	4
clay		82	85	3

38.554225° N
118.613065° W
NAD 27 TA

Bentonite chips
74-76

GPS coords:
N 38° 33' 14.91"
W 118° 36' 50.49"
datum: WGS 84

Date started 11/18, 2007
Date completed 11/18, 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 85 Feet Depth Cased 85 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6"	0	85'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1"	sch 40		0	77

Perforations:
Type perforation Factory slotted
Size perforation .020
From 77 feet to 82' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 74
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 82 feet to 76 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 Boart Longyear Co (Contractor)
Address 12464 McBain 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-1798 2198
Signed (By driller performing actual drilling on site or contractor)
Date 11/27/07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY 24A - 83A (O)-627