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. 113821
Permit No.
Basin 110B

NOTICE OF INTENT NO. 57933

1. OWNER HAWTHORNE ARMY DEPOT
MAILING ADDRESS 15 MAIN ST. HAWTHORNE, NEVADA,
ADDRESS AT WELL LOCATION JEP MW-64A

2. LOCATION NE ¼ NW ¼ Sec. 5 T. 8 N/S R. 30 E. Mineral County
PERMIT NO. Issued by Water Resources | Parcel No. 1396983.639 | Subdivision Name 478124.663

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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND WITH SILT		0	5	5
SAND WITH gravel		5	10	5
CLAY WITH SILT		10	15	5
SILTY SAND	18	15	20	5
Med gravel WITH FINE SAND		20	25	5

N 38.587475
W 118.659870 NAD27

replaces original well log # 105356 which was plugged under log # 113820

RECEIVED
JUL 09 2009
STATE ENGINEER'S OFFICE

Date started 3-21, 2007
Date completed 3-22, 2007

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
pump	~~Pump~~ 16gpm	22	½ hr

8. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
18	0	25

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4in			0	25

Perforations:
Type perforation Mill
Size perforation 0.010
From 15 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 13 FT
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 13 feet to 25 feet

9. WATER LEVEL
Static water level 18 FT feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 60.02 °F Quality Clear

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 + WELLS Contractor
Address 9580 COUNTY RD. 93A ZAMORA, CA 95698 Contractor
Nevada contractor's license number issued by the State Contractor's Board 12752
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2111
Signed James Whitley
By driller performing actual drilling on site or contractor
Date 3-30-07

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