STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 112844
Permit No.
Basin 110 C

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 58709

1. OWNER Charles R King Hawthorne Army Depot
MAILING ADDRESS 25 Main Street
Hawthorne, NV 89415

ADDRESS AT WELL LOCATION Hawthorne Army Depot
IRPMW-78

2. LOCATION SW ¼ SE ¼ Sec 12 T 08N N/S R 30 E
PERMIT/WAIVER No. 10 (Issued by Water Resources) N/A Parcel No.

Latitude 38 33 58 68
Longitude 118 37 21 24
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Clark

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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
Tan Brown Sand		0	89	89
Tan Brown Sand w/ Silt and				
Trace Clay		89	105	16

38.559859°N NAD 27 D.D.
118.619240°W -GPS-

Date started 12/30/2010 , 20
Date completed 12/30/2010 , 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1/2	105 Dry	5 min

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8. WELL CONSTRUCTION
Depth Drilled 105 Feet Depth Cased 105 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	105 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		.250	0	105

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.010
From 95 feet to 105 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 91
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 94 feet to 105 feet

9. WATER LEVEL
Static water level 99 feet below land surface
Artesian flow N/A G.P.M N/A P.S.I
Water temperature N/A °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 W.D.C. Exploration & Wells (Contractor)
Address 739 W Sunset Road (Contractor)
Henderson, NV 89011
Nevada contractor's license number issued by the *State Contractor's Board* 0012852
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2371
Signed (By driller performing actual drilling on site or contractor)
Date 18-Jan 2011

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY

MMH (F)