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

OFFICE USE ONLY
Log No. 113075
Permit No.
Basin 110C

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 St
Hawthorne NV 89415

ADDRESS AT WELL LOCATION Hathorne Army Depot
IRP-MW-84

2. LOCATION SW¼ NE ¼ Sec 5 T 08N N/S R 30 E
PERMIT/WAIVER No. N/A
Issued by Water Resources Parcel No.

Latitude 38 35 .046
Longitude 118 39 .367
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: ~~Clark~~ MINERAL

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 brn sand		0	37	37
	wl			
brn sandy clay		37	42	5

Date started 18-Jan , 20 11
Date completed 18-Jan , 20 11

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
.5	1	1

8. WELL CONSTRUCTION
Depth Drilled 42 Feet Depth Cased 41 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	42 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	2.9	.250	0	41

Perforations:
Type of perforation factory slotted
Size of perforation 0.010
From 21 feet to 41 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 17
Placement Method: ☑ Pumped ☐ Poured
Seal Type: Concrete
☑ Neat Cement
☐ Cement Grout
☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 20 feet to 42 feet

9. WATER LEVEL
Static water level 30 feet below land surface
Artesian flow n/a G.P.M n/a P.S.I
Water temperature n/a °F Quality good

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
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 2-27-2011

STATE ENGINEER'S OFFICE
2011 FEB 28 AM 11:22
RECEIVED

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

38.584179°N
118.655148°W
NAD 27 TQ