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

OFFICE USE ONLY
Log No. 73074
Permit No.
Basin 114C

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 Hawthorne Army Depot
IRP-MW-83

2. LOCATION SW¼ SE ¼ Sec 12 T 08N N/S R 30 E
PERMIT/WAIVER No. N/A
Issued by Water Resources Parcel No.

Latitude 38 33 .814
Longitude 118 34 .998
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&gravel		0	7	7
tan brn sand		7	55	48
brn sand		55	100	45
brn clay w sand	WL	100	135	35
gray clay w sand		135	149	14

Date started 21-Jan , 20 11
Date completed 23-Jan , 20 11

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2	5	2

8. WELL CONSTRUCTION
Depth Drilled 149 Feet Depth Cased 147 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	149 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	149

Perforations:
Type of perforation factory slotted
Size of perforation 0.010
From 127 feet to 147 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal 123
Placement Method: ☑ Pumped ☐ Poured
Seal Type: Concrete ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 126 feet to 147 feet

9. WATER LEVEL
Static water level 132 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 2-21-2011

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

38.563645°N
118.502334°W
NAD 27 TA

STATE ENGINEER'S OFFICE
2011 FEB 28 AM 11:21
RECEIVED