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

OFFICE USE ONLY
Log No. 113281
Permit No.
Basin

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. 35390

1. OWNER City of Henderson
MAILING ADDRESS 240 Water St PO Box 95050
Henderson NV 89009

ADDRESS AT WELL LOCATION 2400 Moser dr
PC-145 Henderson NV 89009

2. LOCATION SE ¼ SE ¼ Sec 36 T 21S N/S R 62 E
PERMIT/WAIVER No. 161-36-701-005
Issued by Water Resources Parcel No.

Latitude 36041891N
Longitude 114594816W
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... Sonic/auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
sand gravelly silty		0	11	11
sand silty		11	22	11
sandy gravelly		22	38	16
sand silty		38	45	7

DCNR/DWR
RECEIVED
SEP 03 2010
LAS VEGAS OFFICE

Date started 23-Jul , 20 10
Date completed 23-Jul , 20 10

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
n/a			

8. WELL CONSTRUCTION
Depth Drilled 45 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	45	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.250	.64	.125	0	40

Perforations:
Type of perforation factory slotted
Size of perforation 0.010
From 20 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☑ Pumped ☐ Poured
Gravel Packed: ☑ Yes ☐ No
From 19 feet to 40 feet

Seal Type:
☑ Neat Cement
☐ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 26 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 570 Corinthian Way
Contractor
N Las Vegas NV 89030
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 9/2/2010

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY