

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

OFFICE USE ONLY
Log No. 114301
Permit No. _____
Basin 215

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 67073

1. OWNER U.S.A. ADDRESS AT WELL LOCATION N/A
MAILING ADDRESS Washington D.C. 20260
A

2. LOCATION NW 1/4 SW 1/4 Sec 5 T 19S N/S R 68 E Latitude 36 18'26.30"N UTM E NAD 27
PERMIT/WAIVER No. 116-00-001-004 Longitude 114.25'19.69"W N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____ 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	Thick-ness
Fill		0	18	18
Gravelly Sand		18	23	5
Sandy Gravel		23	26	3
Gravelly Sand		26	37	11
Silty Sand		37	41	4
Gravelly Sand		41	50	9
Sandy Gravel		50	53	3
Clayey Sand		53	57	4
Sandy Gravel		57	63	6
Silty Sand		63	65	2
Sandy Gravel		65	86	21
Clayey Silt		86	90	4
Gravelly Silt		90	92	2
Sandy Clay		92	96	4
Sandy Silt		96	101	5
Sandy Clay		101	105	4

8. WELL CONSTRUCTION
Depth Drilled 105 Feet Depth Cased 104 Feet
HOLE DIAMETER (BIT SIZE)
From 10 Inches To 0 Feet 105 Feet
Inches Feet
Inches Feet
CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
4.5 Sch 40 0 104
Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 19 feet to 104 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
Surface Seal: Yes No Seal Type:
Depth of Seal 15 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 17 feet to 105 feet
9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow _____ G.P.M. P.S.I.
Water temperature _____ °F Quality _____

**DCNR/DWR
RECEIVED
AUG 11 2011
LAS VEGAS OFFICE**

Date started 27-Jun, 20 11
Date completed 1-Jul, 20 11

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>N/A</u>			

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 739 W Sunset Rd
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-2381
Signed [Signature]
By driller performing actual drilling on site or contractor
Date 8-5-11