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

OFFICE USE ONLY
Log No. 114425
Permit No.
Basin 212

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 35940

1. OWNER NEVADA ENVIROMENTAL
MAILING ADDRESS RESPONSE TR. 35 E. WALKER DR. 1550 CHICAGO ILL 60601-2124

ADDRESS AT WELL LOCATION UNICORP COUNTY
Subdivision Name: County: CLARK

DSB

2. LOCATION (NW NW) ¼ Sec 12 T 22 N/S R 62 E
PERMIT/WAIVER No. 178-12-104003 Issued by Water Resources
Parcel No.

Latitude 36 053548 N
Longitude 115 010785 W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SILTY SAND GRAVEL + STONE	NO	0	32	32
SILTY SAND + GRAVEL	YES	32	46	12
SILTY CLAY	NO	46	50	4

DCNR/DWR RECEIVED AUG 29 2011 LAS VEGAS OFFICE

MW 135
FACILITY ID NO.
H 000532

Date started: 7-28, 20 11
Date completed: 7-28, 20 11

7. Water Level
Static water level: 38 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

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

9. WELL CONSTRUCTION
Depth Drilled 50 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	50	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		SCH 80	0	50

Perforations:
Type of perforation MACHINE SLOT
Size of perforation .040
From 26 feet to 46 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☐ Cement Grout	10 to 22		☐ Pumped	☒ Poured
☒ Concrete Grout	0 to 10		☐ Pumped	☐ Poured
☒ =30% Bentonite Grout	46 to 50		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 24 to 46 ☐ Pumped ☒ Poured
Type: NO 8
Bentonite Chips: ☒ Yes ☐ No 22 to 26 ☐ Pumped ☒ Poured
Type: 3/8

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EAGLE DRILLING (Contractor)
Address 7150 PLACID ST. (Contractor)
LAS VEGAS NV. 89119
Nevada contractor's license number issued by the State Contractor's Board 51266 - DSB
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2357
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 8-16-2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY