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

OFFICE USE ONLY
Log No. 112501
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. 34398

1. OWNER SOUTHERN NEVADA WATER
MAILING ADDRESS AUTHORITY C/O LAND ACQUISITION
P.O. BOX 99956 LAS VEGAS NEVADA 89193

ADDRESS AT WELL LOCATION 4240 WARM SPRINGS RD.
MOAPA NEVADA
Subdivision Name: County: CLARK

2. LOCATION SE ¼ SE ¼ Sec 16 T 14 N R 65 E
PERMIT/WAIVER No. 03016701008
Issued by Water Resources Parcel No.

Latitude 36° 42 - 44 - 02 ' UTM E ☐ NAD 27
Longitude 114° 42 - 45 - 20 N ☒ 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 H.S.A.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
DAMP BROWN SAND		0.0		
WITH SOME GRAVEL			8.0	8.0
FILL				
MOIST BROWN	YES	8.0		
SILTY CLAY				
WITH SOME SAND				
+ GRAVEL			35	27.0
FACILITY I.D. NO.				
A-002200				

Date started: 10 - 14 , 20 10
Date completed: 10 - 14 , 20 10

9. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	35	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 40	0	35

Perforations:
Type of perforation MACHINE SLOT
Size of perforation .020
From 10 feet to 35 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 to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 0 to 6 ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 8 to 35 ☐ Pumped ☒ Poured
Type: NO 3
Bentonite Chips: ☒ Yes ☐ No 6 to 8 ☐ Pumped ☒ Poured
Type: 3/8"

7. Water Level
Static water level: 23.5 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)

DCNR/DWR RECEIVED
OCT 27 2010

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. LAS VEGAS NV. 89119 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 51266
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 10 - 25 - 2010

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-05)

LAS VEGAS OFFICE

(NSPO 3-08)

(O) 627