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

OFFICE USE ONLY
Log No. 120536
Permit No.
Basin No.

PRINT OR TYPE IN BLACK INK 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. 37199
WELL NAME (If applicable): B-20-2

1. OWNER/CLIENT NAME County of Clark
MAILING ADDRESS 500 S. Grand Central Pkwy.
Las Vegas Nv. 89155

DETAILED ADDRESS AT WELL LOCATION Public Right of Way
(Cottage Grove Av.& Grove Cr.)
Subdivision Name: County: Clark

2. PLS LOCATION NE ¼ NE ¼ 22 Sec 21 N/S 61 E
PERMIT/WAIVER NO. MO-2993 (Issued by Water Resources) 162-22-599-013 (Current Parcel No.)

Latitude 36.111845 UTM E ☐ NAD 27
Longitude -115.1399 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☒ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Asphalt			0	3"
Type2			3"	12"
Clay/Gravle/Sand			1'	8'
Caliche			8'	9'
Gravle/Sand			9'	13'
Caliche			13'	19'
Clay/Gravle/Sand			19'	31'
CCWRD 708 B-20-2 MW				

DCNR/DWR/SNRD RECEIVED APR 15 2014

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

7. WATER QUALITIES
Static water level: 9 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. INSTRUCTION
Depth Drilled: 31 Feet Depth Cased: 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	31	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	pvc	Sch-40	30	0

ANNULAR MATERIALS
Sanitary Seal x ☒ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	2	to	0	☐ Pumped	☒ x Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	3	to	2	☐ Pumped	☒ x Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	31	to	3	☐ Pumped	☒ x Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Mechine Slotted
Size of perforation: 0.02

From	Feet	To	Feet
30	Feet	5	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Eagle Drilling Services LLC. (Contractor)
Address 7150 Placid ST. Las Vegas NV. 89119 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 51266
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2477-M
Signed: (By driller performing actual drilling on site or contractor)
Date: 4/3/2014

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

36.111873
-115.1390681
NAD 27