PHJMW-22 5'

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

Log No. 109459
Permit No.
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER Clack County
MAILING ADDRESS Soos Grand Central Pkwy. LV NV 89101
NOTICE OF INTENT NO. 32188
ADDRESS OF WELL LOCATION Public Right of Way Palo Verde Circle
Subdivision Name: County: Clark

2. LOCATION NE NW Sec 27 T 21 N/S R 61 E
PERMIT/WAIVER No. 8-000217 | 162 27 199 010
Issued by Water Resources Parcel No.
Latitude 36.05 847 UTM E ☐ NAD 27
Longitude 115 08 850 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 HSA 8"

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt		0	6"	6"
Type 2 gravel		6"	2'	1.5'
gravel sand		2'	5'	3'

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Date started: 6-17, 20 09
Date completed: 6-18, 20 09

7. Water Level
Static water level: no 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 5' Feet Depth Cased 5' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8"	Inches	0	Feet	5'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1'	Pvc	Sch 40	0	5'

Perforations:
Type of perforation Slotted SLR, ECU
Size of perforation 0.020
From 4.5' feet to 5' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☒ Neat Cement 0 to 2' ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ =30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 3.5 to 5 ☐ Pumped ☒ Poured
Type: Cenex sand 3'
Bentonite Chips: ☒ Yes ☐ No 2 to 3.5 ☐ Pumped ☒ Poured
Type: Hold Plug 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 Placed Street
Contractor
Las Vegas NV - 89119
Nevada contractor's license number issued by the State Contractor's Board S1266
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2097
Signed [signature]
By driller performing actual drilling on site or contractor
7-8-09

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY

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