PHJ MW 22 8'

DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

Log No. 109460
Permit No.
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER: Clark County
MAILING ADDRESS: 500S 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
FIELD ENGINEER No. 8-000217 | 162 27 199 010
Issued by Water Resources | Parcel No.
Latitude: 36 - 05 847 | UTM E
Longitude: 115 08 850 | 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 8"

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt		0	6"	6"
Type 2 gravel		6"	2'	1.5
gravel sand		2'	7.5	5.5
Caliche		7.5	8.	6"

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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 8' Feet Depth Cased 8' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8'	Inches	0	Feet	8'	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	8'

Perforations:
Type of perforation: Slotted Screen
Size of perforation: 0.02.0
From 7.5' feet to 8' 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 6.5 to 8' ☐ Pumped ☒ Poured
Type: Ceney sand 3
Bentonite Chips: ☒ Yes ☐ No 2' to 6.5 ☐ 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: 51266
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2097
Signature: [signature]
By driller performing actual drilling on site or contractor
Date: 7-8-09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

JUL 28 2009

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