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

OFFICE USE ONLY
Log No. 111138
Permit No.
Basin

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. 35080

1. OWNER Maghamfar, Hamid R
MAILING ADDRESS 329 N Las Vegas Blvd, Las Vegas, NV
ADDRESS AT WELL LOCATION 329 N Las Vegas Blvd, Las Vegas, NV
Subdivision Name: Bucks Subdivision County: Clark

S-0518

2. LOCATION NE ¼ NE ¼ Sec 34 T 20 N R 61 E
PERMIT/WAIVER No. 139-34-512-002
Issued by Water Resources Parcel No.
Latitude 36 10' 20.0" Longitude 115 18' 18.0"
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 HS Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silts		0	12	12'
Caliche w/ silt layers		12	17	5
Clays & silts	X	17	21	4

Facility ID - 8-000016
VE-4

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Date started: 21-Dec, 20 09
Date completed: 21-Dec, 20 09

9. WELL CONSTRUCTION
Depth Drilled 21 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9	Inches	0	Feet	21	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	Sch 40 PVC	.25"	0	10

Perforations:
Type of perforation Machine Slotted PVC
Size of perforation 0.020"
From 10 feet to 20 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	0 to 5.5'		☐ Pumped	☒ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 8 to 21 ☐ Pumped ☒ Poured
Type: # 3 Sand
Bentonite Chips: ☒ Yes ☐ No 5.5' to 8' ☐ Pumped ☒ Poured
Type: Med Pellets

7. Water Level
Static water level: ~ 17' feet below land surface
Artesian Flow: NA G.P.M. NA P.S.I.
Water Temperature: NA °F
Quality: NA

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

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

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10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Yellow Jacket Drilling Services, LLC (Contractor)
Address P.O. Box 801, Gilbert, AZ 85299 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0053804-A
Nevada driller's license number issued by the Division of Water Resources the *on-site driller* M-2378
Signed (By driller performing actual drilling on site or contractor)
Date 2/08/10

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY