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

OFFICE USE ONLY
Log No. 125680
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. 3735

1. OWNER JEFF HAMEL
MAILING ADDRESS 3218 ROBINS CREEK PL
LAS VEGAS NV 89135

ADDRESS AT WELL LOCATION BUNGHERO AVE
CORN CREEK TOWNSHIP
Subdivision Name: County: CLARK

2. LOCATION NW ¼ NW ¼ Sec 4 T 18S N/S R 59 E
PERMIT/WAIVER No. 099-04-101-012
Issued by Water Resources Parcel No.

Latitude N36°25'26.2"
Longitude W115°23'03.9"
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SILT		0	30	-30
CLAY & SAND		30	50	-20
CLAY & GRAVEL		50	90	-40
GRAVEL	WB	90	95	-5
CLAY & GRAVEL	WB	95	200	-105

DCNR/DWR/SNBO
RECEIVED
APR 28 2016

Date started: 19-Apr , 20 16
Date completed: 21-Apr , 20 16

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12-1/4	Inches	0	Feet	200	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	3.63	.280	0	200
8	16.94	.250	+3	-5

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 160 feet to 200 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 0 to 53 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 53 to 200 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 66 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name GREAT BASIN DRILLING
Contractor
Address 1220 MANSE RD
Contractor
PAHRUMP NV 89048
Nevada contractor's license number issued by the State Contractor's Board 47333
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2513
Signed
By driller performing actual drilling on site or contractor
Date 4/25/2016

USE ADDITIONAL SHEETS IF NECESSARY

36.4239797 N
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