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

OFFICE USE ONLY
Log No. 123297
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. 37302

1. OWNER JAMES & KATHY REID
MAILING ADDRESS PO BOX 382
GYPSUM CO 81637

ADDRESS AT WELL LOCATION 240 W PATRICIA AVE
PAHRUMP
Subdivision Name: U2 RANCHO DEL SOL County: NYE

2. LOCATION SE ¼ NE ¼ Sec 33 T 19S N/S R 53 E
PERMIT/WAIVER No. 29-841-24
Issued by Water Resources Parcel No.

Latitude N36°15'31.4" Longitude W116°01'08.9"
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
CLAY		0	60	-60
CLAY & CALICHIE	WB	60	95	-35
SANDSTONE		95	115	-20
CALICHIE	WB	115	125	-10
CLAY & GRAVEL		125	145	-20
CALICHIE	WB	145	170	-25
CALICHIE & GRAVEL	WB	170	200	-30

DCNR/DWR/SNBO
RECEIVED
JUN 19 2015

Date started: 11-Jun , 20 15
Date completed: 11-Jun , 20 15

9. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9-7/8	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)
4.5	2.37	.248	0	200
6	3.63	.280	+2	5.5

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 140 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 52 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 52 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: 65 °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 6/12/2015

(Rev 05-08)
USE ADDITIONAL SHEETS IF NECESSARY

36.2587627 NAD
-116.0182777 27