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

OFFICE USE ONLY
Log No. 124762
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. 37325

1. OWNER JEFF & GEORGIA CHAPIN
MAILING ADDRESS 1051 PINEWOOD RANCH WAY
HENDERSON, NV 89052

ADDRESS AT WELL LOCATION 2261 S PAGE ST
PAHRUMP
Subdivision Name: U8 B CALVADA VLY County: NYE

2. LOCATION NW ¼ NE ¼ Sec 28 T 20S N/S R 53 E
PERMIT/WAIVER No. 39-072-04
Issued by Water Resources Parcel No.

Latitude N36°11'12.9" UTM E ☐ NAD 27
Longitude W116°01'18.4" 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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| CLAY & GRAVEL | | 0 | 40 | -40 |
| CLAY & CALICHIE | | 40 | 80 | -40 |
| CLAY & GRAVEL | | 80 | 100 | -20 |
| CLAICHIE | WB | 100 | 122 | -22 |
| CEMENTD SAND & GRAVEL | | 122 | 170 | -48 |
| CLAY & CALICHIE | WB | 170 | 210 | -40 |
| CLAY & LARGE GRAVEL | WB | 210 | 235 | -25 |
| CLAY | | 235 | 240 | -5 |

DCNR/DWR/SNBO
RECEIVED
JAN 22 2016

Date started: 12-Jan, 20 16
Date completed: 13-Jan, 20 16

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

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 9-7/8" | Inches | 0 | Feet | 240 | 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 | 240 |
| 6 | 12.92 | .188 | +2 | -5 |

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 180 feet to 240 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 240 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 50 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 64 °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 1/15/2016

(Rev. 05-08)
**USE ADDITIONAL SHEETS IF NECESSARY**

36.1869554 NAD
-116.0209181 27