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

OFFICE USE ONLY
Log No. 12214
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. 37262

1. OWNER SHIRLEY & THERESA CASEY
MAILING ADDRESS 6160 S OAKRIDGE
PAHRUMP NV 89048

ADDRESS AT WELL LOCATION 6160 S OAKRIDGE
PAHRUMP
Subdivision Name: CONESTOGA COUNTRY County: NYE

2. LOCATION NE ¼ NW ¼ Sec. 13 T. 21S N/S R. 53 E/W
PERMIT/WAIVER No. 44-592-01
Issued by Water Resources Parcel No.

Latitude N36°07'46.3" Longitude W115°57'58.5"
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
EXISTING 8" STEEL		0	140	140
CLAY & CALICHIE	WB	140	190	50
GRAVEL		190	195	5
CLAY CALICHIE	WB	195	210	15
LIMESTONE		210	225	15
CLAY & CALICHIE	WB	225	240	15

DCNR/DWR/SNBO
RECEIVED
SEP 26 2014

Date started: 23-Sep, 20 14
Date completed: 23-Sep, 20 14

9. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8-5/8	Inches	+1	Feet	140	Feet
7-7/8	Inches	140	Feet	240	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.403	.248	0	240

Perforations:
Type of perforation CUT
Size of perforation 1/16
From 160 feet to 240 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

EXISTING Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 8 to 240 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 64 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 Licensed Driller 2510
Signed
By driller performing actual drilling on site or contractor
Date 9/23/2014

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

36.1295646 NAD
-115.9653933 27