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

OFFICE USE ONLY
Log No. 123977
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. 37322

1. OWNER WILLIAM DURLER
MAILING ADDRESS 1211 W IRONS
PAHRUMP NV 89048

ADDRESS AT WELL LOCATION 1211 W IRONS
PAHRUMP
Subdivision Name: County: NYE

2. LOCATION NW ¼ SE ¼ Sec 17 T 20S N/S R 53 E
PERMIT/WAIVER No. 36-312-07
Issued by Water Resources Parcel No.

Latitude N36°12'36.91" UTM E ☐ NAD 27
Longitude W116°2'9.36" 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	Thick-ness
CLAY		140	175	-35
CALICHIE	WB	175	200	-25
CLAY		200	225	-25
CALICHIE	WB	225	240	-15

DCNR/DWR/SNBO
RECEIVED
NOV 30 2015

Date started: 17-Nov , 20 15
Date completed: 17-Nov , 20 15

9. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	+18	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	2.37	.248	0	240

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

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 6 to 240 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 69 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 [signature]
By driller performing actual drilling on site or contractor
Date 11/23/2015

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.2102923
-116.0350726
NAD 27