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

OFFICE USE ONLY
Log No. 123374
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. 72462

1. OWNER FRANK & LANORA MUTZ
MAILING ADDRESS 471 S WARREN ST
PAHRUM NV 89048

ADDRESS AT WELL LOCATION 1806 E CLARK ST
PAHRUMP
Subdivision Name: LITTLE NV SUBDIVISION County: NYE

2. LOCATION SW ¼ SE ¼ Sec 2 T 18S N/S R 49 E
PERMIT/WAIVER No. 19-461-01
Issued by Water Resources Parcel No.

Latitude N36°24'41.7" Longitude W116°25'06.0"
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 & SAND		0	60	-60
CLAY & GRAVEL		60	90	-30
CEMENTED GRAVEL		90	100	-10
CALICHIE	WB	100	115	-15
CLAY & GRAVEL		115	125	-10
CALICHIE & GRAVEL	WB	125	160	-35

DCNR/DWR/SNBO
RECEIVED
MAR 31 2015

Date started: 20-Mar, 20 15
Date completed: 20-Mar, 20 15

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9-7/8	Inches	0	Feet	160	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	300

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 100 feet to 160 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 54 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 54 to 160 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 74 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 3/20/2015

(Rev. 05-09)

USE ADDITIONAL SHEETS IF NECESSARY

36.4116284
-116.4174558
NAD 27