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

OFFICE USE ONLY
Log No. 123359
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. 72968

1. OWNER JAMES & BARBARA MILLS
MAILING ADDRESS 1841 N CHICO LN
PAHRUMP NV 89060

ADDRESS AT WELL LOCATION 1841 N CHICO LN
PAHRUMP
Subdivision Name: County: NYE

2. LOCATION NW ¼ NE ¼ Sec 4 T 20S N/S R 53 E
PERMIT/WAIVER No. 35-051-13
Issued by Water Resources Parcel No.

Latitude N36°14'48.8"
Longitude W116°01'14.0"
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		0	50	-50
CALICHIE		50	60	-10
CLAY & GRAVEL		60	100	-40
CALICHIE	WB	100	110	-10
CLAY & GRAVEL		110	135	-25
GRAVEL	WB	135	140	-5
GRAVEL & CALICHIE	WB	140	185	-45
GRAVEL & SANDSTONE		185	215	-30
CALICHIE	WB	215	240	-25

DCNR/DWR/SNGO
RECEIVED
MAY 27 2015

Date started: 13-May, 20 15
Date completed: 15-May, 20 15

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

HOLE DIAMETER (BIT SIZE)

		From		To	
11-3/8	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)
6	3.63	.280	0	240

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 140 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 to ☐ 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: 63 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 5/18/2015

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

36.2469292
-116.0196945
NAD 27