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

OFFICE USE ONLY
Log No. 124665
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. 37327

1. OWNER SUSAN LETTOW
MAILING ADDRESS 3100 S VASSAR ST
PAHRUMP NV 89048-6083

ADDRESS AT WELL LOCATION 4290 W JASMINE
PAHRUMP
Subdivision Name GOLDEN SPRING RANCH L County: NYE

2. LOCATION NW ¼ NE ¼ Sec 23 T 20S N/S R 52 E
PERMIT/WAIVER No. 41-432-23
Issued by Water Resources Parcel No.

Latitude N36°12'09.4" UTM E ☐ NAD 27
Longitude W116°05'26.6" 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
SAND & CLAY		0	48	-48
CLAY		48	115	-67
CALICHIE	WB	115	120	-5
CLAY		120	137	-17
CALICHIE	WB	137	155	-18
CLAY		155	170	-15
CALICHIE	WB	170	185	-15

Date started: 14-Dec , 20 15
Date completed: 15-Dec , 20 15

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11-3/8	Inches	0	Feet	185	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	5	185
6	17.02	.250	+2	5

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 145 feet to 185 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 54.5 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 54.5 to 185 ☐ 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 12/16/2015

(Rev 06-06)

USE ADDITIONAL SHEETS IF NECESSARY

DCNR/DWR/SNBO
RECEIVED
DEC 23 2015

36.2026508
-116.03986
NAD 27