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

OFFICE USE ONLY
Log No. 120821
Permit No.
Basin 162

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. 37263

1. OWNER SHUG CO. LLC
MAILING ADDRESS PO BOX 2387
PAHRUMP NV 89041-2387

ADDRESS AT WELL LOCATION 3950 S PANHANDLE PL
PAHRUMP
Subdivision Name: U9 A CALVADA VLY County: NYE

2. LOCATION SE ¼ SE ¼ Sec. 33 T 20S N/S R 54 E/W
PERMIT/WAIVER No. 41-292-11
Issued by Water Resources
Parcel No.

Latitude N36°09'41.9" LT/M E
Longitude W115°54'34.0" 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
SILT		0	3	3
SAND & GRAVEL		3	40	37
SANDY CLAY & GRAVEL		40	120	80
CEMENTED SAND & GRVL	WB	120	180	60

DCNR/DWR/SNBC
RECEIVED
SEP 19 2014

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

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

HOLE DIAMETER (BIT SIZE)

		From	To
12-1/4 Inches		0 Feet	180 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	180

Perforations:
Type of perforation SSCREEN
Size of perforation .032
From 120 feet to 180 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 50 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 180 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 87 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 2510
Signed
by driller performing actual drilling on site or contractor
Date 9/18/2014

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

36.1616761
-115.9095384
NAD 27