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

OFFICE USE ONLY
Log No. 118980
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. 36275

1. OWNER PHIL BRADLEY
MAILING ADDRESS 2330 E VIRGINA ST
PAHRUMP NV 89048

ADDRESS AT WELL LOCATION 2330 E VIRGINA ST
PAHRUMP
Subdivision Name: CALVADA VLY UNIT 4 County: NYE

2. LOCATION NE ¼ SW ¼ Sec 1 T 22S N/S R 53 E
PERMIT/WAIVER No. 41-382-31
Issued by Water Resources Parcel No.

Latitude N 36°03'55.3"
Longitude W 115°58'07.9"
UTM E ☐ NAD 27
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
GRAVEL & SILT		0	8	8
GREEN CLAY		8	115	107
CALICHIE		115	120	5
GREEN CLAY		120	175	55
CALICHIE	WB	175	180	5
GREEN CLAY		180	230	50
CALICHIE	WB	230	235	5
GREEN CLAY		235	280	45
CALICHIE	WB	280	290	10
GREEN CLAY		290	360	70
CALICHIE	WB	360	370	10
GREEN CLAY		370	400	30

DCNR/DWR/SNBO
RECEIVED
SEP 24 2013

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

9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-5/8	Inches	0	Feet	400	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	3.49	.327	0	400

Perforations:
Type of perforation SLOT
Size of perforation .030
From 200 feet to 400 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 400 ☒ Pumped ☐ Poured
Type: CONCRETE
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 110 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* 2485
Signed
By driller performing actual drilling on site or contractor
Date 8/20/2013

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

Replacement well?
See plug log 118977

36.0653963 NAD
-115.9680059 27