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

OFFICE USE ONLY
Log No. 120274
Permit No.
Basin 230

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. 36283

1. OWNER THOMAS POWELL
MAILING ADDRESS PO BOX 39
AMARGOSA VALLEY NV 89020-0039

ADDRESS AT WELL LOCATION 140 E ANVIL RD
AMARGOSA
Subdivision Name County NYE

2. LOCATION NE ¼ NW ¼ Sec 29 T 16S N/S R 49 E/W
PERMIT/WAIVER No. 19-171-33 *Issued by Water Resources* Parcel No.

Latitude N 36°32'20.5"
Longitude W 116°29'00.2"
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
SAND & LARGE GRAVEL		0	120	120
SAND & GRAVEL & CLAY		120	220	100

DCNR/DWR/SNSO
RECEIVED
MAY 8 2014

Date started: 5-May , 20 14
Date completed: 5-May , 20 14

7. *Water Level*
Static water level: 142 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)

9. *WELL CONSTRUCTION*
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9-7/8	Inches	0	Feet	220	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	10.78	.250	+1.5	6
4.5	2.37	.248	0	220

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 160 feet to 220 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 220 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

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 *or its Office* 2485
Signed
By driller performing actual drilling on site or contractor
Date 5/29/2014

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.5390745 NAD
-116.4825061 27