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

OFFICE USE ONLY
Log No. 120270
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. 36288

1. OWNER CLYDE SIMKINS
MAILING ADDRESS HCR 69 BOX 4231
AMARGOSA VALLEY NV 89020

ADDRESS AT WELL LOCATION 1403 ATOMIC
AMARGOSA
Subdivision Name: J&S SUBDIVISION County: NYE

2. LOCATION NW ¼ NE ¼ Sec 8 T 16S N/S R 49 E/W
PERMIT/WAIVER No. 19-222-02 *Issued by Water Resources* Parcel No.

Latitude N 36°34'50.1"
Longitude W 116°28'40.6"
☐ 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
GRAVEL		0	120	120
CLAY		120	150	30
GRAVEL	WB	150	240	90

Assuming this is a replacement well based upon 105 120269

DCNR/DWR/SNRO RECEIVED MAY 28 2014

Date started: 9-May, 20 14
Date completed: 9-May, 20 14

7. *Water Level*
Static water level: 145 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 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9-7/8 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	10.78	.250	+1.5	6
4.5	2.37	.248	0	240

Perforations:
Type of perforation SCREEN
Size of perforation .035
From 180 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	0 to	50	☐ Pumped	☒ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 240 ☐ 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 *on-site driller* 2485
Signed (By driller performing actual drilling on site or contractor)
Date 5/29/2014

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.5806303
-116.4770612
NAD 27