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

OFFICE USE ONLY
Log No. 115769
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. 36221

1. OWNER WILLIAM SCROGGINS
MAILING ADDRESS HCR 69 BOX 895
AMARGOSA VALLEY, NV 89020-9700

ADDRESS AT WELL LOCATION 273 E ELM CR
AMARGOSA VALLEY
Subdivision Name: County: NYE

2. LOCATION SW ¼ SW ¼ Sec 20 T 16S N/S R 49 E
PERMIT/WAIVER No. 19-611-15
Issued by Water Resources Parcel No.

Latitude N 36° 36' 33"
Longitude W 116° 23' 54"
UTM E 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
CLEAN WELL		0	275	275
PERF WELL FROM			160	260
INSTALL 4" PVC LINER FROM				
SURFACE TO 250'				
GRAVEL PACK WELL				
BETWEEN 8" & 6" STEEL &				
PVC 4" LINER				

DCNR/DWR
RECEIVED
OCT 24 2012
LAS VEGAS OFFICE

Date started: 4-Oct , 20 12
Date completed: 16-Oct , 20 12

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
EXISTING 8"	Inches	0	Feet	140	Feet
EXISTING 6"	Inches	140	Feet	280	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	16.94	.188	0	140
6	10.78	.250	140	280
4	2.06	.237	0	250

Perforations:
Type of perforation MILS KNIFE
Size of perforation 1/4x2
From 160 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No EXISTING
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 147 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)
PUMP	20	5	1

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* 1426
Signed
By driller performing actual drilling on site or contractor
Date 22-Oct-12

(Rev 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

36.5395898
-116.4879449
NAD27
GPS location based upon address @ well location.