

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

OFFICE USE ONLY
Log No. 122072
Permit No. 81043
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. 37291

1. OWNER PICK & SHOVEL ADDRESS AT WELL LOCATION 1736 E CLARK ST
MAILING ADDRESS PO BOX 96026 AMARGOSA VALLEY
LAS VEGAS NV 89193-6026 Subdivision Name: LITTLE NV SUBDIVISION County: NYE

2. LOCATION SE 1/4 SW 1/4 Sec 2 T 18S N 49 E Latitude N36°24'42.3" UTM NAD 27
PERMIT/WAIVER No. 81043 19-471-06 Longitude W116°25'14.8" N NAD 83/WGS 84

Issued by Water Resources Parcel No.

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Quasi-Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
COMPACT SAND&GRAVEL		0	10	-10
ROCK		10	55	-45
CEMENTED GRAVEL		55	108	-53
CMENT/GRAVEL&SAND		108	120	-12
CALICHIE	WB	120	130	-10
CLAY & GRAVEL		130	150	-20
CALICHIE	WB	150	170	-20
CEMENT/SAND&GRAVEL	WB	170	210	-40

DONR/DWR/SNBO
RECEIVED
MAR 11 2015

9. WELL CONSTRUCTION

Depth Drilled 210 Feet Depth Cased 210 Feet

HOLE DIAMETER (BIT SIZE)

	From	To		
<u>11-3/8</u> Inches	<u>0</u> Feet	<u>210</u> Feet		
Inches	Feet	Feet		
Inches	Feet	Feet		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>3.63</u>	<u>.280</u>	<u>10</u>	<u>210</u>
<u>6</u>	<u>14</u>	<u>.250</u>	<u>-2</u>	<u>10</u>

Perforations:

Type of perforation SCREEN
Size of perforation .032

From 150 feet to 210 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 58 Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 58 to 210 Pumped Poured
Type: _____
Bentonite Chips: Yes No _____ to _____ Pumped Poured
Type: _____

7. Water Level
Static water level: 88 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

Date started: 4-Mar, 2015
Date completed: 5-Mar, 2015

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 37333
issued by the State Contractor's Board
Nevada driller's license number issued by the 2513
Division of Water Resources, the on-site driller

Signed Ken Arcan
By driller performing actual drilling on site or contractor
Date 3/5/2015

(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY
36,4117951
-116,4199001
MAD
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