

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

OFFICE USE ONLY
Log No. 124663
Permit No. 44473
Basin

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. 33754

1. OWNER Paul Lewis (Bob Lewis) ADDRESS AT WELL LOCATION 1/2 mile from Post office in Overton, NV
MAILING ADDRESS PO Box 16
MOAPA, NV 89025 Subdivision Name: County: Clark

2. LOCATION NE 1/4 NE 1/4 Sec 13 T 16 N R 67 E Latitude N 36° 32' 58" UTM E NAD 27
PERMIT/WAIVER No. 44473 070135.02005 Longitude W 114° 26' 16" 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
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	4	4
30% Clay; Sand		4	15	11
Gravel		15	25	10
50% Silt, Sand		25	85	60
Gravel		85	105	20
50% Silt, Sand		105	130	25
20% Sand; Clay		130	155	25

9. WELL CONSTRUCTION

Depth Drilled 155 Feet Depth Cased 155 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>17 1/2</u> Inches	<u>0</u> Feet <u>155</u> Feet
Inches	Feet
Inches	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
		<u>.250</u>	<u>12</u>	<u>155</u>

Perforations:

Type of perforation Mill

Size of perforation 60 feet to 155 feet

Annular Seal: Yes No

Grout: 0 to 50 Pumped Poured

Concrete Grout: Pumped Poured

≥30% Bentonite Grout: Pumped Poured

Gravel Pack: Yes No 50 to 155 Pumped Poured

Type: Red Gravel

Bentonite Chips: Yes No Pumped Poured

DCNR/DWR
RECEIVED
DEC 17 2012

PLUS
LOG

LAS VEGAS OFFICE

Date started: November 13 20 12
Date completed: November 26 20 12

7. Water Level
Static water level: 6 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)
<u>800</u>		<u>2 HOURS</u>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Gardner Brothers Drilling Contractor

Address PO Box 965 Contractor

Enterprise UT 84725

Nevada contractor's license number issued by the State Contractor's Board 0068409

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2450

Signed [Signature]
By driller performing actual drilling on-site or contractor

Date 12-10-12

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY