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

OFFICE USE ONLY
Log No. 116044
Permit No.
Basin 181

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. 18031

1. OWNER SNWA
MAILING ADDRESS 1001 South Valley View
Las Vegas, NV 89153

ADDRESS AT WELL LOCATION 7 Miles southwest of Bristol Wells
Subdivision Name: County: Lincoln

2. LOCATION NW¼ NE ¼ Sec 24 T 20 S R 63 E
PERMIT/WAIVER No. 006-181-01
Issued by Water Resources Parcel No.

Latitude 38° 1.59
Longitude 114° 51.44
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
Topsoil, Silt, Sand, Gravel		0	4	4
Red Mudstone		4	78	74
Black Siltstone		78	760	682

Date started: 8.23, 20 12
Date completed: 9.27, 20 12

9. WELL CONSTRUCTION
Depth Drilled 760 Feet Depth Cased 760 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9 7/8	Inches	0	Feet	760	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	17.02	.250	+2	20
6.625	5.006	.390 SDR17	20	760

Perforations:
Type of perforation Mill
Size of perforation 1/8 x 2 1/2 x 6
From 80 feet to 100 feet
From 240 feet to 260 feet
From 440 feet to 460 feet
From 540 feet to 560 feet
From 640 feet to 660 feet
From 720 feet to 740 feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 760 ☐ Pumped ☒ Poured
Type: 3/8"
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 50 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)
15		1 Hour

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 0068459
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2458
Signed (By driller performing actual drilling on-site or contractor)
Date October 1, 2012

USE ADDITIONAL SHEETS IF NECESSARY

38.026541 °N
114.856492 °W
NAD27

(Rev. 05-06)
(NSPO 3-08)
(O) 627