

PRINT OR TYPE ONLY
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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Client: NOTICE OF INTENT NO. 37842

1. OWNER SUMMIT ENVIROSOLUTIONS Client:
 MAILING ADDRESS 1475 Terminal Way, Suite B ADDRESS AT WELL LOCATION SOUTHWEST GAS CORPORATION
Reno, Nevada 89502 250 So. Carson Street
Carson City, Nevada 89701
 2. LOCATION NE 1/4 NW 1/4 Sec 29 T 15N N/S R 20 E Carson City County Carson City
 PERMIT NO. M/O 701 A & B SVE 9-111-07 Carson City
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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
Static Water Level: 9 feet				
Total Depth: 21 feet				
1. Measure SWL & TD				
2. Glue threaded adapter to existing casing				
3. Set tremie pipe to bottom of casing				
4. Pump neat cement from bottom to surface, approx 3/4 sack				
5. Pull tremie, fill casing & attach from cement pump directly to casing				
6. Pump cement @100 PSI squeezing cement through perforations into surrounding formation, approx 3/4 sack				
When pressure increases, discontinue pumping				
Equipment:				
High pressure cement pump & mixer				
3/4" dia. tremie pipe				
Materials:				
1 1/2 sack Portland Cement Type II				
Location:				
Approx 25 feet South of Ben Franklin Craft				
Store in parking lot				
1 well in a group of 14 wells				
Soil Vapor Extraction Wells				

8. WELL CONSTRUCTION

Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

From		To	
Inches	Feet	Inches	Feet
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2 1/2</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

Perforations:

Type perforation

Size perforation

From	feet to	feet
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>

Surface Seal: Yes No Seal Type: Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal

Placement Method: Pumped Poured

Gravel Packed: Yes No

From feet to feet

9. WATER LEVEL

Static water level feet below land surface

Artesian flow G.P.M. P.S.I.

Water temperature °F Quality

10. DRILLER'S CERTIFICATION

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

Name WAYNE DRILLING, INC. Contractor
 Address P.O. BOX 12370 Contractor
RENO, NEVADA 89510

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

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

Signed Wayne Drilling, Inc.
 By driller performing actual drilling on site or contractor

Date March 2, 1998

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>
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Date started 2-23-98, 1998

Date completed 2-23-98, 1998