

OFFICE USE ONLY
 Log No. 71526
 Permit No. 104
 Basin

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

Consultant:

1. OWNER SUMMIT ENVIROSOLUTIONS
 MAILING ADDRESS 1475 Terminal Way, Suite B
Reno, Nevada 89502

Client: NOTICE OF INTENT NO. 37842
 ADDRESS AT WELL LOCATION SOUTHWEST GAS CORPORATION
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
 PERMIT NO. M/O 701 A & B SVE 9-111-07
 Issued by Water Resources Parcel No. Carson City 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	Thick-ness
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 perforation into surrounding formation, approx 3/4 sack				
When pressure increases, discontinue pumping				
Equipment:				
High pressure cement Pump & mixer				
3/4" dia. tremie pipe				
Materials:				
Approx 1 1/2 sacks Portland Cement Type II				
Location:				
Approx 25 feet South of Ben Frankling 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.....Feet

.....Inches.....Feet.....Feet

.....Inches.....Feet.....Feet

CASING SCHEDULE

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

Perforations:

Type perforation.....

Size perforation.....

From.....feet to.....feet

From.....feet to.....feet

From.....feet to.....feet

From.....feet to.....feet

From.....feet to.....feet

Surface Seal: Yes No Seal Type:

Depth of Seal..... Neat Cement

Placement Method: Pumped Concrete Grout

Poured

Gravel Packed: Yes No

From.....feet to.....feet

Date started..... 2-23-98 19.....
 Date completed..... 2-23-98 19.....

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

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 0022549

Nevada driller's license number issued by the Division of Water Resources the on-site driller 908

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

Date March 2, 1998