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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

NOTICE OF INTENT NO. 37842
 SOUTHWEST GAS CORPORATION

Consultant: SUMMIT ENVIROSOLUTIONS Client: SOUTHWEST GAS CORPORATION
 1. OWNER SUMMIT ENVIROSOLUTIONS ADDRESS AT WELL LOCATION 250 So. Carson Street
 MAILING ADDRESS 1475 Terminal Way, Suite B Carson City, Nevada 89701
Reno, Nevada 89502
 2. LOCATION SW 1/4 SW 1/4 Sec 20 15N N/S R 20 E Carson City County
 PERMIT NO. M/O 701 A&B MW17 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: 20 feet | | | | |
| Total Depth: 65 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 | | | | |
| 5. Pull tremie, fill casing & attach from cement pump directly to casing | | | | |
| 6. Pump cement @100 PSI Squeezing cement through perforations into surrounding formation. When pressure increases, discontinue pumping | | | | |
| 7. Over-reamed 5 ft. & filled to ground level with concrete mix (2 sacks) | | | | |
| Equipment: | | | | |
| High Pressure cement pump & mixer | | | | |
| 3/4" dia. tremie pipe | | | | |
| Materials: | | | | |
| 2 sacks Portland Cement Type II | | | | |
| 2 sacks concrete mix | | | | |
| Location: | | | | |
| 431 ft NW of NW corner of Ben Franklin Craft Store across Curry Street | | | | |

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" PVC | | | | |

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:
 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 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 9, 1998

7. WELL TEST DATA
 TEST METHOD: Bailer Pump Air Lift
 Date started 2-25-98, 19.....
 Date completed 2-25-98, 19.....

| TEST METHOD: | Draw Down (Feet Below Static) | Time (Hours) |
|-----------------|-------------------------------|--------------|
| <u>1.5 P.M.</u> | | |
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RECEIVED
 4:47 P.M.
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