

**WELL DRILLER'S REPORT**

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. **21362**

1. OWNER **Miller Brooks Environmental**  
MAILING ADDRESS **202 East Earl Drive, Suite 470**  
**Phoenix, AZ 85012**

ADDRESS AT WELL LOCATION **4710 W Charleston Blvd,**  
**Las Vegas, NV**

2. LOCATION **SW 1/4 SW 1/4 Sec. 31 T 20S**  
PERMIT NO. **139-31-410-126**

N/S R **61E** E **Clark** County  
**MW-5**  
Subdivision Name

3. WORK PERFORMED  
 New Well  
 Replace  
 Abandon  
 Deepen  
 Recondition  
 Other

4.  Domestic  
 Municipal/Industrial

PROPOSED USE  
 Irrigation  
 Monitor  
 Test  
 Stock

5. WELL TYPE  
 Cable  
 Rotary  
 RVC  
 Air  
 Other **Auger**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy SILT with Gravel		0	12.5	12.5
Sandy SILT with Caliche and Gravel		12.5	14	1.5
Sandy SILT with Gravel		14	16	2
Sandy SILT with Caliche and Gravel		16	18	2
Sandy SILT with Gravel		18	20	2
Sandy SILT with Caliche and Gravel		20	21	1
Sandy SILT with Silty clayey SAND		21	32	11
Caliche and Gravel		32	36	4
Sandy SILT with Silty clayey SAND		36	40	4

8. WELL CONSTRUCTION  
Depth Drilled **40** Feet  
Depth Cased **40** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet	Feet	Feet
8	0	40	Feet	Feet	Feet	Feet
Inches	Inches	Inches	Feet	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	1.9	0.237	0	40

Perforations:  
Type perforation **factory slot PVC**  
Size perforation **0.010 inch**

From	10	feet to	40	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  
Depth of Seal **0-5, 5-8 bentonite**  Cement Grout  
Placement Method:  Pumped  Poured  Concrete Grout  
Gravel Packed:  Yes  No **feet to 40** feet

9. WATER LEVEL  
Static water level **19** 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 **Tom High c/o Converse Consultants**  
Contractor  
Address **731 Pilot Road, Suite H**  
Contractor  
**Las Vegas, NV 89119**

Nevada contractor's license number **48947**  
Issued by the State Contractor's Board

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **M-1869**

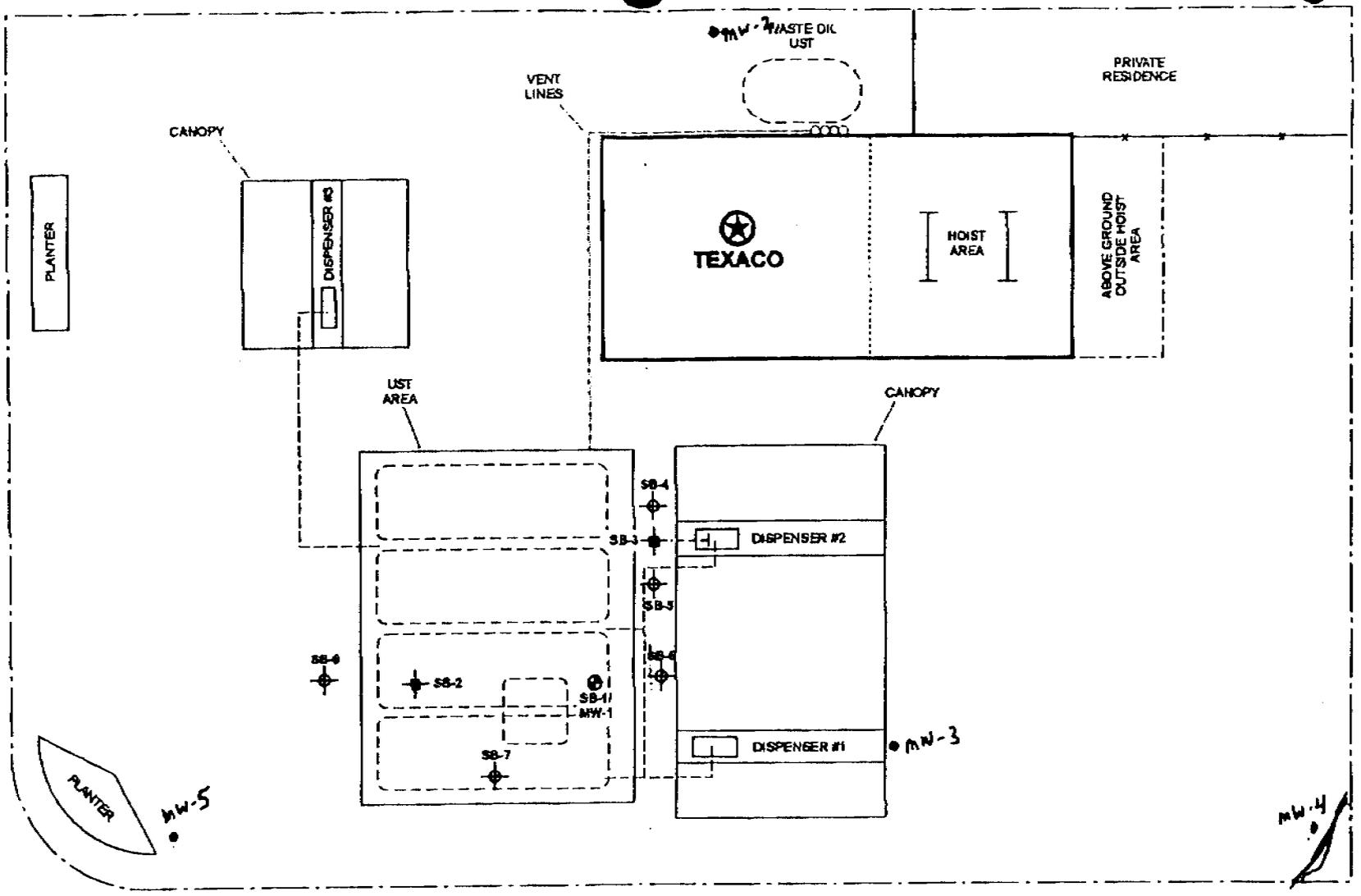
Signed \_\_\_\_\_  
By driller performing actual drilling on-site or contractor  
Date **8/1/2000**

Date started **7/10/2000**, 19\_\_\_\_  
Date completed **7/10/2000**, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Baller  Pump  Air Lift  
G.P.M. \_\_\_\_\_ (Feet Below Static) \_\_\_\_\_ Time (hours) \_\_\_\_\_

01908-109985607



**LEGEND**

	Fuel Product Line.
	Property Boundary Location.
	Central Soil Boring Location.
	Central Angle Soil Boring Location.
	Lateral Characterization Boring Location.
	Soil Boring / Groundwater Monitoring Well Location.

Depth to water is approximately 13 feet below ground surface.  
Groundwater flow is estimated in the Southeast direction.

0 10 20  
Approximate Scale:  
1 inch = 20 feet

Note: All boundaries and locations approximate.

		EQUIVA TEXACO STATION #0040 4710 WEST CHARLESTON LAS VEGAS, NEVADA	
<b>SITE PLAN</b>		<b>FIGURE</b> 2	
PROJECT: #155-0040-02	FILE: equivssp5	DATE DRAWN: 10/26/99	DRAWN BY: B. McCLELLAN