STATE OF TEXAS WELL REPORT for Tracking #3753

Owner: RICHARD MANN Owner Well #: No Data

Address: 3710 PINE CHASE DR Grid #: 70-46-4

PEARLAND, TX 77581

Well Location: HWY 90 EAST Latitude: 29° 17' 50" N

BRACKETTVILLE, TX 78832 Longitude: 100° 21' 57" W

Well County: Kinney Elevation: No Data

Type of Work: New Well Proposed Use: Domestic

Drilling Start Date: 11/10/2001 Drilling End Date: 11/28/2001

Borehole:

Diameter (in.)
Top Depth (ft.)
Bottom Depth (ft.)

60

6 60 360 4.75 360 460

Drilling Method: Air Rotary

Borehole Completion: Open Hole; Straight Wall

Annular Seal Data:

Top Depth (ft.)

Bottom Depth (ft.)

Description (number of sacks & material)

4

Seal Method: **Poured** Distance to Property Line (ft.): **No Data**

Sealed By: **Unknown** Distance to Septic Field or other

concentrated contamination (ft.): No Data

Distance to Septic Tank (ft.): No Data

Method of Verification: No Data

Surface Completion: Surface Slab Installed

Water Level: 76 ft. below land surface on 2001-11-28 Measurement Method: Unknown

Packers: No Data

Type of Pump: No Data

Well Tests: Jetted Yield: 150 GPM with 50 ft. drawdown after 2 hours

Water Quality: Strata Depth (ft.) Water Type

8 BUDA

Chemical Analysis Made: No

Did the driller knowingly penetrate any strata which contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the

driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in

the report(s) being returned for completion and resubmittal.

Company Information: SPURGEON DRILLING COMPANY

P O BOX 5188 UVALDE, TX 78802

Driller Name: CARY SPURGEON License Number: 2235

Comments: No Data

Lithology: DESCRIPTION & COLOR OF FORMATION MATERIAL

Top (ft.)	Bottom (ft.)	Description
0	10	CALICHE
10	43	AUSTIN CHALK (WHITE)
43	44	VOID
44	60	AUSTIN CHALK (WHITE- YELLOW)
60	180	EAGLE FORD SHALE (GREY)
180	310	EAGLE FORD SHALE (GREY-BLACK)
310	350	EAGLE FORD SHALE (BLACK)
350	365	BUDA LIMESTONE (WHITE)
356	452	BUDA LIMESTONE (WHITE- GREY)
452	460	DEL RIO CLAY (BLUE)

Casing: BLANK PIPE & WELL SCREEN DATA

Dia. (in.)	New/Used	Type	Setting From/To (ft.)		
6" NEW PVC 0-60					
4-1/2" NEW SCH 40 PVC 0-360					
PERFORATED 300-360					
OPEN I	HOLE 360-	-460			

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

Texas Department of Licensing and Regulation P.O. Box 12157 Austin, TX 78711 (512) 334-5540