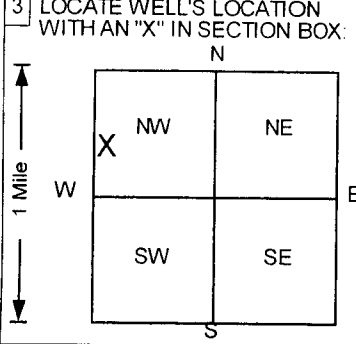


1 LOCATION OF WATER WELL: County: **Ellis** Fraction: **NW 1/4 SW 1/4 NW 1/4** Section Number: **3** Township Number: **T 14 S** Range Number: **R 18** EW

Distance and direction from nearest town or city street address of well if located within city?
North of 8th Street, former Haliburton site

2 WATER WELL OWNER: **Schlumberger Technology Corporation - Dowell Division**
 RR#, St. Address, Box #: **200 Gillingham Lane, MD:7** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Sugar Land, Texas 77478** Application Number:



4 DEPTH OF COMPLETED WELL: **45** ft. ELEVATION: **0**

Depth(s) Groundwater Encountered 1. **18.5** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **19.11** ft. below land surface measured on **mo/day/yr 8/27/02**

Pump test data: Well water was **NA** ft. after hours pumping gpm

Est. Yield **NA** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **8.25** in. to **45** ft., and in. to ft.

WELL WATER TO BE USED AS: **5** Public water supply **8** Air conditioning **11** Injection well
1 Domestic **3** Feedlot **6** Oil field water supply **9** Dewatering **12** Other (Specify below)
2 Irrigation **4** Industrial **7** Lawn and garden only **10** Monitoring well

Was a chemical/bacteriological sample submitted to Department: **Yes**.....**No**✓.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? **Yes** **No**✓

5 TYPE OF BLANK CASING USED:

1 Steel **2** PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter **2** in. to **34.5** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **0** in. weight lbs./ft. Wall thickness or gauge No. **Sch. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **3** Mill slot 7 PVC 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot **3** Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **34.5** ft. to **45** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **33** ft. to **45** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **2** Cement grout **3** Bentonite 4 Other

Grout Intervals: From **0** ft. to **29** ft., From **29** ft. to **33** ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage **16** Other (specify below)
on site

Direction from well? How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Topsoil			
0.5	3	Clay, Light Brown			
3	13	Fill Sand/Gravel mix			
13	17	Clayey Silt, Light Brown			
17	45	Sand, Light Brown			
45	45	Shale, Black			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **1** constructed, **2** reconstructed, or **3** plugged under my jurisdiction and was completed on (mo/day/year) **8/27/02** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr) **10/15/02**
 under the business name of **GeoCore Inc.** by (signature) **Dale Bell**