

1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NE 1/4 Section Number 19 Township Number T 18 S Range Number R 4 E  
 County: Marion

Distance and direction from nearest town or city street address of well if located within city?  
3/4 N 3/4 W Pilson or 3/4 W 1 S Lincolnville

2 WATER WELL OWNER: Doyle Taylor  
 RR#, St. Address, Box # : 2 N. Robin Dr. Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Belfon, Tex. 76513 74 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N	
-NW-	-NE-
-SW-	-SE-
S	

4 DEPTH OF COMPLETED WELL ..... 74 ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 46 ft. 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL ..... 46 ft. below land surface measured on mo/day/yr 7-6-05  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 20 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 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 Domestic (lawn & garden) 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 ..... No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped .....  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded .....  
 7 Fiberglass Threaded .....  
 Blank casing diameter ..... 5 in. to ..... 54 ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft. Dia .....  
 Casing height above land surface ..... 12 in., weight CLASS 160 lbs./ft. Wall thickness or gauge No. 214  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From ..... 54 ft. to ..... 74 ft. From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... 20 ft. to ..... 74 ft. From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From ..... 0 ft. to ..... 20 ft., From ..... ft. to ..... 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)  
 13 Insecticide storage .....  
 Direction from well? NE How many feet? 100 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>46</u>	<u>Yellow Clay - mixed Shale</u>			
<u>46</u>	<u>68</u>	<u><del>Crumbled Shale</del> Water Blue Shale</u>			
<u>68</u>	<u>70</u>	<u>Crumbled Shale + Water</u>			
<u>70</u>	<u>74</u>	<u>White + Gray Rock</u>			

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) 7-6-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 189 This Water Well Record was completed on (mo/day/yr) 7-7-05 under the business name of Backhus Drilling by (signature) Paul W. Backhus