

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: HARVEY		SW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$	24	T 23 S	R 1 EW
Distance and direction from nearest town or city street address of well if located within city? 1/2 mile West of Newton					
2 WATER WELL OWNER: Dr. Tejano Moorland Estate Newton, KS 67114					
RR#, St. Address, Box # : City, State, ZIP Code : Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 17 ft. 2. 17 ft. 3. 17 ft.			
		WELL'S STATIC WATER LEVEL 6 ft. below land surface measured on mo/day/yr 7-8-85			
		Pump test data: Well water was 37 ft. after 2 hours pumping 10/12 gpm			
		Est. Yield 38 gpm: Well water was 37 ft. after 2 hours pumping 10/12 gpm			
		Bore Hole Diameter 11 in. to 37 ft. and 9 1/2 in. to 90 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 Observation well			
Was a chemical/bacteriological sample submitted to Department? Yes X No X If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes X No X					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X 7 Fiberglass Threaded X					
Blank casing diameter 5 in. to 17 ft. Dia 17 in. to 17 ft. Dia 17 in. to 17 ft.					
Casing height above land surface 36 in. weight 2.37 lbs./ft. Wall thickness or gauge No. 2.14					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 1.025" 6 Saw cut factory 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 27 ft. to 39 ft. From 70 ft. to 80 ft. From 10 ft. to 90 ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 90 ft. From 10 ft. to 90 ft. From 10 ft. to 90 ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 10 ft. From 10 ft. to 10 ft. From 10 ft. to 10 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) 17 Crock					
Direction from well? EAST How many feet? 25'					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	loam			
5	10	" to dark br. clay			
10	19				
19	24	sand - med fine to med.			
24	30	red-green-grey shale			
30	35	gray shale			
36	38	" " to dark - 1 fault			
38	90	dark Wellington shale			
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) 9-25-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 457 This Water Well Record was completed on (mo/day/yr) 9-30-85 under the business name of United Water Well & Pump by (signature) Paul P. ...					
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					