

1 LOCATION OF WATER WELL: County: Wilson		Fraction SE 1/4 SW 1/4 SE 1/4	Section Number 20	Township Number T 30 S	Range Number R 16 E
Distance and direction from nearest town or city street address of well if located within city? 134 Mill Needlesha Kansas					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		Pat O Neal 134 Mill Needlesha Kan Pho 316-325-3132 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: 70 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 16 ft. 2. 18 ft. 3. _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield 2.75 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 10 in. to 12 ft., and 6 in. to 70 ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 <u>Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was sub- mitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass _____ Threaded _____ Blank casing diameter 6 in. to 14 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 24 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR 26			
		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 <u>None used (open hole)</u> 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 _____ ft. to _____ ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other _____ Grout Intervals: From 2 ft. to 12 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 17. NONE KNOWN Direction from well? _____ How many feet? _____			
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG			
0	1	Soil			
1	5	Yellow Clay			
5	7	Gravel & Clay			
7	12	Gravel			
12	14	Lime			
14	16	Shale			
16	18	Lime			
18	20	Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) Aug 2 1982 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 393 This Water Well Record was completed on (mo/day/yr) Aug 2 1982 under the business name of Country Water by (signature) Melvin Ray Weber					
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.					

OFFICE USE ONLY

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EW

SEC.

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SE

1/4

SW

1/4

SE

1/4

SE

1/4