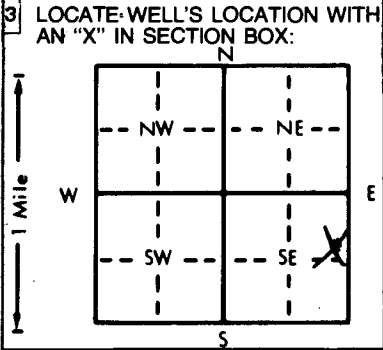


1 LOCATION OF WATER WELL: County: Iowa Fraction: SE 1/4 NE 1/4 SE 1/4 Section Number: 20 Township Number: T 29 S Range Number: R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?
1 W 75. GREENSBURG Kansas

2 WATER WELL OWNER: Galen Nichols
 RR#, St. Address, Box #: Greensburg Kans. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Greensburg Kans. Application Number:



4 DEPTH OF COMPLETED WELL: 157 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 93 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 93 ft. below land surface measured on mo/day/yr 9-23-81
 Pump test data: Well water was 93 ft. after 1 hours pumping 25 gpm
 Est. Yield 10 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 3/4 in. to 157 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) PASTURE
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____
 2 PVC 4 ABS 7 Fiberglass _____
 Blank casing diameter: 5 in. to 127 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: 12 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 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 127 ft. to 157 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 85 ft. to 157 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Heat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 10 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) Cattle
 13 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	64	Tan Clay			
64	67	Gyp			
67	72	Tan Clay			
72	91	" " with Sand			
91	94	SOFT with White Rock			
94	115	Tan Clay			
115	119	FINE Sand			
119	151	Fine Sand with streaks of BR. Clay 18" to 24"			
151	157	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) 9-23-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 224. This Water Well record was completed on (mo/day/yr) 1-3-81 under the business name of Carl Kayse Water Well Serv. by (signature) Carl Kayse

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 T 29 R 18 E/W SEC. 20 SE 1/4 NE 1/4 SE 1/4