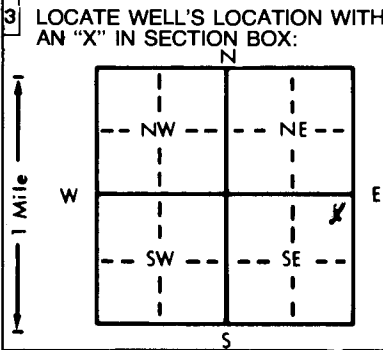


1 LOCATION OF WATER WELL: County: Ellis Fraction: NE 1/4 NE 1/4 SE 1/4 Section Number: 30 Township Number: T 11 S Range Number: R 19 E/W

Distance and direction from nearest town or city street address of well if located within city?
7 miles North of Hays 7 miles 3 North

2 WATER WELL OWNER: Dale Solomon
 RR#, St. Address, Box #: R.R. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ellis Ks Application Number:



4 DEPTH OF COMPLETED WELL: 31 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 24 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 8/15/86
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 20+ gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 10 1/4 in. to 31 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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.....No X.....; 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 X Clamped
 Welded Threaded
 Blank casing diameter 5.56 in. to 21 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 18 inches in., weight lbs./ft. Wall thickness or gauge No. SDR-26
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify)
 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From 31 ft. to 21 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 31 ft. to 10 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 10 ft. to 0 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? Northwest How many feet? 200ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>3</u>	<u>Top Soil</u>			
<u>3</u>	<u>18</u>	<u>fine to medium sand mixed w/ limestone gravel</u>			
<u>18</u>	<u>24</u>	<u>yellow clay mixed with limestone gravel</u>			
<u>24</u>	<u>29</u>	<u>Medium to Coarse sand mixed with limestone gravel</u>			
<u>29</u>	<u>31</u>	<u>Blue shale</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) 8/15/86 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 455 This Water Well Record was completed on (mo/day/yr) 9/5/86 under the business name of Kraus Pump & Supply, Inc by (signature) James Becker

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.