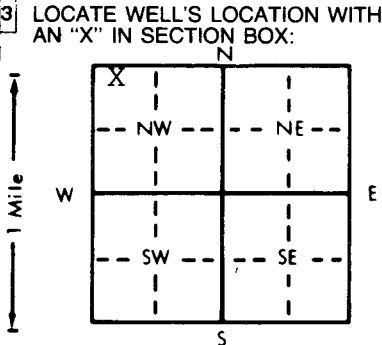


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 05 Township Number T 10 S Range Number R 20 EW
 County: JEFFERSON
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: City of McLouth WELL #9
 RR#, St. Address, Box #: Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: McLouth, KS 66054 Application Number:



4 DEPTH OF COMPLETED WELL: 77' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL .63'-9 1/2" . . . ft. below land surface measured on mo/day/yr . 2-21-90
 Pump test data: Well water was 67'-7" . . . ft. after . . . 2 hours pumping . . 30 gpm
 Est. Yield . . 30 . . . gpm: Well water was 67'-8 1/4" . . . ft. after . . . 12 hours pumping . . 30 gpm
 Bore Hole Diameter . . 24" . . . in. to ft., and in. to 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted 2-26-90 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter . . . 8" . . . in. to . . 6 7/8" . . . ft., Dia . . . 6" . . . in. to . . 7 3/8" . . . ft., Dia in. to ft.
 Casing height above land surface . . 1' - 6" . . . in., weight . . . 28.55 lbs./ft. Wall thickness or gauge No. . . 322
 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)
 SCREEN-PERFORATED INTERVALS: From 73 ft. to 77 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 40 ft. to 77 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 hole plug
 Grout Intervals: From . . 20 ft. to . . 40 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	51	Clay-Brown			
51	63	Clay-Blue			
63	65	Fine Sand-Coarse Sand-Brown			
65	73	Fine Sand-Coarse Sand-Med Pea Gravel-Brown			
73	108	Clay-Blue			
108	109	Shale-Grey			
109		Limestone-Grey			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1-10-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 4-3-90 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Skren

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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.