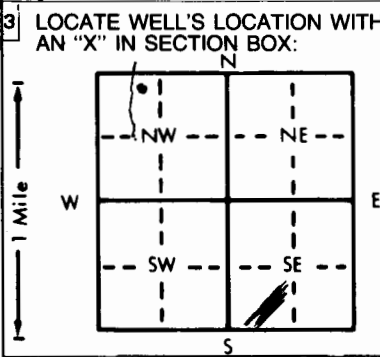


MARION

1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 Section Number 13 Township Number T 21 S Range Number R 1 E
 County: Marion Co
 Distance and direction from nearest town or city street address of well if located within city?
12 N of Marion on 15 and 4 E on S of R

2 WATER WELL OWNER: Rudolf Schroeder
 RR#, St. Address, Box #: R2 Hillboro Kansas
 City, State, ZIP Code: Hillboro Kansas
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: 88 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr Jan 29, 1990
 Pump test data: Well water was 70 ft. after 1 hours pumping 10 gpm
 Est. Yield 10 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8 in. to 88 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
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) S.D.R. 26 Welded X
 7 Fiberglass Threaded
 Blank casing diameter 5 in. to 88 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 18 in., weight 200 lbs./ft. Wall thickness or gauge No. 3/16
 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) S.D.R. 26
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut X 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes
 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 28 ft. to 88 ft., From 68 ft. to 88 ft.
 From 16 to 88 ft. From 48 ft. to 88 ft.
 GRAVEL PACK INTERVALS: From top ft. to 20 RF ft., From 20 ph ft. to 20 RF ft.

6 GROUT MATERIAL: ① Neat cement X 2 Cement grout PE 3 Bentonite 4 Other pl
 Grout intervals: From top 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)
 13 Insecticide storage
 Direction from well? E How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
4	top	Soil			
4	10	Blue clay			
10	25	Blue shale			
25	30	gravel Blue shale			
30	60	Blue shale			
60	70	shale Racking			
70	80	shale			
80	84	limestone rock gravel			
84	88	Blue clay			

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) Feb 2, 1990 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 2.21 This Water Well Record was completed on (mo/day/yr) Mar 10, 1990 under the business name of Frank Budel by (signature) Frank Budel

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.