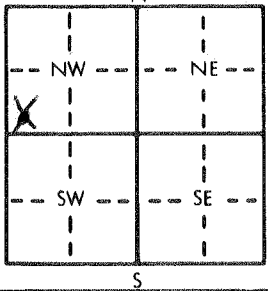


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LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 3 Township Number T 18 S Range Number R 17 W
 County: Rush
 Distance and direction from nearest town or city street address of well if located within city? LOCATED ON SOUTH MAIN ST.

WATER WELL OWNER: CITY OF BISON
 R#, St. Address, Box # :
 City, State, ZIP Code : BISON, KANSAS
 Board of Agriculture, Division of Water Resources
 Application Number: 35109

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL... 113 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 83 ft. 2. 96 ft. 3. ft.



WELL'S STATIC WATER LEVEL... 44 ft. below land surface measured on mo/day/yr 11-20-81
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 30 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter... 16 in. to 113 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 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

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) Welded X
 7 Fiberglass Threaded.....
 Blank casing diameter... 8 in. to 87 ft., Dia... 8 in. to 113 ft., Dia in. to ft.
 Casing height above land surface... 30 in., weight... 29 lbs./ft. Wall thickness or gauge No. 0.322

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 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... 87 ft. to 107 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From... 25 ft. to 113 ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From... 0 ft. to 22 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? NORTH How many feet? 300 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	21	BROWN CLAY			
21	25	SANDY BROWN CLAY			
25	67	BUFF CLAY			
67	83	BROWN CLAY WITH LIMESTONE			
83	88	GRAY CLAY LOOSE SANDROCK, GRAVEL AND LIMESTONE			
88	96	GRAY CLAY			
96	107	FRACTURED LIMESTONE, SANDSTONE AND BROWN CLAY			
107	113	GRAY SHALE			

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) 5-22-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138. This Water Well Record was completed on (mo/day/yr) 6-15-82
 Under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send 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.