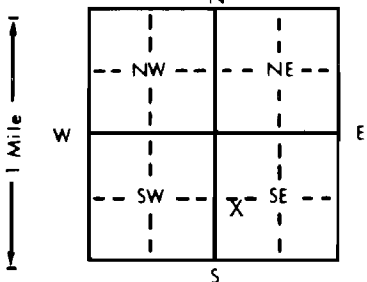


1 LOCATION OF WATER WELL: County: Ellis Fraction NW SW SE Section Number 20 Township Number T 13 S Range Number R 18 EW

Distance and direction from nearest town or city street address of well if located within city?
1309 Washington Circle, Hays, Kansas

2 WATER WELL OWNER: Ed Shearer
 RR#, St. Address, Box # : 1309 Washington Circle Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Hays, Kansas 67601 Application Number: Valley

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: 50 ft.



Depth(s) Groundwater Encountered 1. 45 ft. 2. 50 ft. 3. 7/6/98 ft.
 WELL'S STATIC WATER LEVEL 45 ft. below land surface measured on mo/day/yr 7/6/98
 Pump test data: Well water was 45 ft. after 1 hours pumping 15 gpm
 Est. Yield 15 gpm: Well water was 45 ft. after 1 hours pumping 15 gpm
 Bore Hole Diameter 10 in. to 70 ft., and 70 in. to 70 ft.
 WELL WATER TO BE USED AS: 7 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...X...; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 2 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 50 ft., Dia. 50 in. to 50 ft., Dia. 50 in. to 50 ft.
 Casing height above land surface 24 in., weight 2.29 lbs./ft. Wall thickness or gauge No. .26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 8 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 70 ft. to 20 ft., From 70 ft. to 20 ft., From 70 ft. to 20 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 70 ft., From 20 ft. to 70 ft., From 20 ft. to 70 ft.

6 GROUT MATERIAL: 3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From 0 ft. to 20 ft., From 0 ft. to 20 ft.

What is the nearest source of possible contamination: None 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	50	Gumbo			
50	58	Sand			
58	70	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) 7/6/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) 8/31/98 under the business name of Karst Water Well Drilling & Service, Inc by (signature) [Signature]

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.