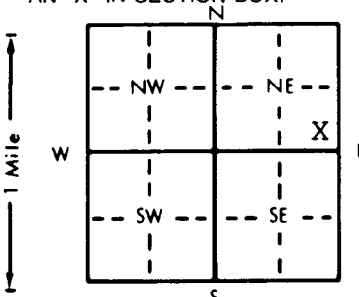


1 LOCATION OF WATER WELL: County: RILEY Fraction: SE 1/4 SE 1/4 NE 1/4 Section Number: 35 Township Number: T 9 S Range Number: R 7 E/W

Distance and direction from nearest town or city street address of well if located within city?
1 north of Manhattan 2813 Marque Hill Rd. Manhattan

2 WATER WELL OWNER: Larry D. Horn
 RR#, St. Address, Box #: 3905 Flush Rd. Ray's job Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: St. George, KS 66535 Rogers Addition Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 160' ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. 145' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 97' ft. below land surface measured on mo/day/yr: 6-22-92
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 40 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 3/4 in. to _____ 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 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5" in. to 0-140 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 24" in., weight 2.82 lbs./ft. Wall thickness or gauge N58
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 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 140 ft. to 160 ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 160 ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 4 ft. to 30 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? south How many feet? 160'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Clay-Brown	101	110	Shale-Grey
2	4	Limestone-Yellow	110	112	Limestone-Grey
4	10	Shale-Yellow	112	116	Shaley Limestone-Grey
10	14	Shale-Red	116	119	Limestone-Grey
14	20	Limestone-Yellow	119	125	Shale-Grey
20	41	Shale-Grey	125	129	Limestone-Grey
41	61	Limestone-Grey	129	144	Shale-Grey
61	66	Shale-Yellow	144	146	Limestone-Grey-Loose 40 GPM
66	72	ShaleyLimestone-Yellow	146	160	Shale-Grey
72	74	Limestone-Grey			
74	76	Shale-Grey			
76	79	Shale-Red			
79	88	Limestone-Grey			
88	89	Shale-Black			
89	101	Limestone-Grey			

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) 6-22-92 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) 7-9-92 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Skron

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.

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