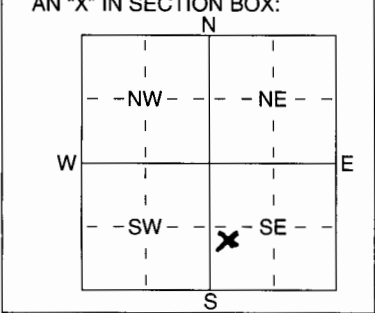


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 SE 1/4 Section Number 34 Township Number T 9 S Range Number R 7 E/W
 County: RILEY

Distance and direction from nearest town or city street address of well if located within city?
1 MILE NORTH OF MANHATTAN ON SOUTH CHELDS RD AND 1 MILE WEST IN MARKET

2 WATER WELL OWNER: MR. TOM ABBOTT
 RR#, St. Address, Box # : 3609 FURRETT RD Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : MANHATTAN, KS 66503 Application Number: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 220 ft. ELEVATION: _____



Depth(s) Groundwater Encountered 1 50 ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 6 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well CLOSED LOOP GRANULAR 11 Injection well 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yrs sample was submitted _____
 Water Well Disinfected? Yes _____ No X

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

Blank casing diameter 3/4 in. to 220 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height below land surface 24 in., weight _____ lbs./ft. Wall thickness or gauge No. S.D.R. 11

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) _____ 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) _____ 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: 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 _____
 Grout Intervals: From 2 ft. to 220 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) BELOW BUT STAINMENT PLUG

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	21	SHALE, YELLOW	135	155	BLACK TO GRAY SHALE
21	23	LEIMESTONE	155	158	SHALE, GRAY LEIMESTONE
23	28	SHALE, GRAY	158	185	SHALE, GRAY
28	32	LEIMESTONE	185	188	LEIMESTONE
32	43	SHALE, RED TO GRAY TO RED	188	202	SHALE, GRAY
43	45	LEIMESTONE	202	206	LEIMESTONE
45	48	SHALE, GRAY	206	220	SHALE, GRAY
48	52	LEIMESTONE, H2O			
52	72	SHALE, YELLOW			
72	76	LEIMESTONE			
76	110	SHALE, GRAY			
110	113	LEIMESTONE			
113	131	SHALE, RED TO GRAY			
131	135	LEIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This ^{200th annual} water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/10/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 760 This Water Well Record was completed on (mo/day/yr) 2/8/06 under the business name of ASSOCIATED DRILLING INC by (signature) [Signature]