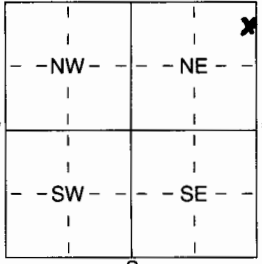


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 2 Township Number T 1 S Range Number R 14 E/W
 County: Nemaha

Distance and direction from nearest town or city street address of well if located within city?
6 miles north from Sabetha, Ks.

2 WATER WELL OWNER: Eric Hertzell
 RR#, St. Address, Box # : Sabetha, Ks. 66534
 City, State, ZIP Code : Sabetha, Ks. 66534
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 4 DEPTH OF COMPLETED WELL 91 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 37 ft. 2 73 ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 5-23-07
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 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 Domestic (lawn & garden) 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 _____ No X

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 32 ft., Dia 5 in. 52-64 ft., Dia 5 in. to 84-87 ft.
 Casing height above land surface 32 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR21 89-91
 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 32 ft. to 52 ft., From 64 ft. to 84 ft.
 From 87 ft. to 89 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 91 ft., 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 5 ft. to 30 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 none known
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil - brown	54	57	limestone - gray - hard ^{some} shale - gray
2	7	clay - tan	57	62	shale - black, some limestone - gray
7	9	shale - red, limestone frags. - tan	62	64	shale - black to gray
9	11	shaky limestone - soft - tan	64	67	shale, some limestone - gray
11	15	limestone - firm - tan	67	78	limestone - gray to tan - loose
15	19	shaly limestone - soft - gray to tan			some shale - gray to red
19	24	shale, some limestone - gray	78	87	shale - dk. gray
24	27	limestone, some chert - gray			some limestone - tan to gray
27	28	shale, some limestone - gray	87	91	shale - gray to bluegreen
28	33	limestone, chert - very hard - lt. gray			
33	37	limestone - lt. gray, shale - gray to red			
37	44	shale - gray to red, some limestone - gray			
44	50	shale - red, some limestone - gray			
50	54	limestone - tan to gray - hard			

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) 5-31-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 627 This Water Well Record was completed on (mo/day/yr) 6-4-07 under the business name of Meyer Well Drilling by (signature) Stevens E. Meyer