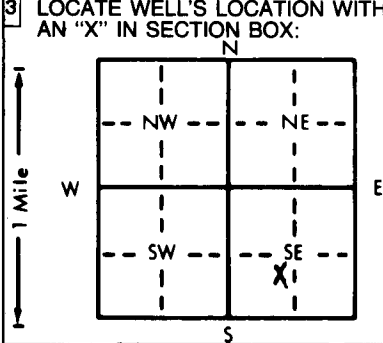


1 LOCATION OF WATER WELL: County: Phillips Fraction: NE 1/4 SW 1/4 SE 1/4 Section Number: 22 Township Number: T 3 S Range Number: R 18 E/W

Distance and direction from nearest town or city street address of well if located within city?
1/2 mile northwest of Phillipsburg

2 WATER WELL OWNER: Farmland Industries RR#, St. Address, Box #: P. O. Box 608 City, State, ZIP Code: Phillipsburg, KS 67661
 Board of Agriculture, Division of Water Resources Application Number: 37393



4 DEPTH OF COMPLETED WELL: 1933-38 ft. ELEVATION: 1933-38
 Depth(s) Groundwater Encountered: 1. app. 20 ft. 2. 20 ft. 3. 8-7-84 ft.
 WELL'S STATIC WATER LEVEL: app. 20 ft. below land surface measured on mo/day/yr 8-7-84
 Pump test data: Well water was 20 ft. after 8-7-84 hours pumping 8-7-84 gpm
 Est. Yield 8-7-84 gpm: Well water was 8-7-84 ft. after 8-7-84 hours pumping 8-7-84 gpm
 Bore Hole Diameter: 12 1/4 in. to 44 ft., and 44 in. to 44 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below) Recovery Well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; if yes, mo/day/yr sample was submitted Test Well
 Water Well Disinfected? Yes X No

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) CASING JOINTS: Glued Clamped Welded Threaded
 Blank casing diameter: 6 in. to 13 ft., Dia. 6 in. to 13 ft., Dia. 6 in. to 13 ft., Dia. 6 in. to 13 ft.
 Casing height above land surface: 5,80 in., weight 5,80 lbs./ft. Wall thickness or gauge No. Sch. 40
 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 12 ft. to 39 ft., From 12 ft. to 39 ft., From 12 ft. to 39 ft., From 12 ft. to 39 ft.
 GRAVEL PACK INTERVALS: From 11 ft. to 44 ft., From 11 ft. to 44 ft., From 11 ft. to 44 ft., From 11 ft. to 44 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 11 ft., From 0 ft. to 11 ft., From 0 ft. to 11 ft., From 0 ft. to 11 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)

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	<u>03</u> Reddish Brown Loose			
10	12	<u>05</u> Tan Sand			
12	44	<u>03</u> Tan Loose			

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) July 31, 1984 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/yr) September 25, 1984 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce Rechmuth

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.