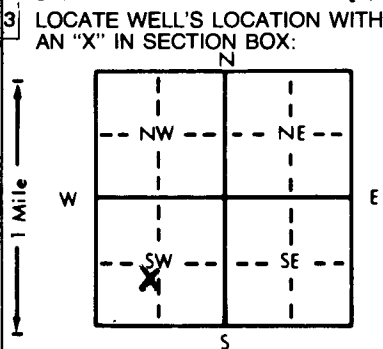


1 LOCATION OF WATER WELL: Fraction Ne 1/4 Sw 1/4 Sw 1/4 Section Number 28 Township Number T 14-~~S~~ S Range Number R 5 ~~EW~~ EW
 County: Morris

Distance and direction from nearest town or city street address of well if located within city?
4 E & N Woodbine

2 WATER WELL OWNER: Fred Herpick
 RR#, St. Address, Box #: RR 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: White City, KS 66872 Application Number:



4 DEPTH OF COMPLETED WELL: 90 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 64 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 64 ft. below land surface measured on mo/day/yr 1-23-89
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 20 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8 1/2 in. to 25 ft., and 7 1/2 in. to 90 ft.
 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 Lawn and garden only 10 Monitoring well stock
 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: 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 80 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 12 in., weight Class 160 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 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 80 ft. to 90 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 90 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

Direction from well? in Center Pasture for Cattle How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|-----------------------|------|----|--------------------|
| 0 | 4 | loose Rock | | | |
| 4 | 30 | Shale + mixed lime | | | |
| 30 | | some water sealed off | | | |
| 30 | 46 | Shale + mixed lime | | | |
| 46 | 70 | Red Shale | | | |
| 70 | 82 | yellow Shale | | | |
| 82 | 86 | Gray " | | | |
| 86 | 87 | Water | | | |
| 87 | 90 | Gray Rock | | | |

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) 1-23-89 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/yr) 1-24-89
 under the business name of Backhus Drilling by (signature) Paul H. Backhus

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

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