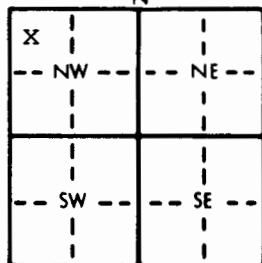


LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 19 Township Number T 22 S Range Number R 12 EW
County: Stafford
Distance and direction from nearest town or city street address of well if located within city?

1 1/2 north, 1 1/2 west of Hudson, Ks.

WATER WELL OWNER: Allen Drilling Board of Agriculture, Division of Water Resources
R#, St. Address, Box #: Box 1389 Application Number: 910214
City, State, ZIP Code: Great Bend, Ks. 67530

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: 5-14-91



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr ... 5-14-91

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield ... Na ... gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter ... 10 ... in. to ... 120 ... ft. and ... in. to ... 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

Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes hth No

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 ... 100 ... ft. Dia ... in. to ... ft. Dia ... in. to ... ft.

Casing height above land surface ... 12 ... in., weight ... 258 ... lbs./ft. Wall thickness or gauge No.

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 ... 100 ... ft. to ... 120 ... ft. From ... ft. to ... ft.

From ... ft. to ... ft. From ... ft. to ... ft.

GRAVEL PACK INTERVALS: From ... 20 ... ft. to ... 120 ... ft. From ... ft. to ... ft.

From ... ft. to ... ft. From ... ft. to ... ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From ... 0 ... ft. to ... 20 ... ft. From ... ft. to ... ft. From ... ft. to ... ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? South east How many feet? 120

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 5 Top soil

5 12 Dark brown clay

12 22 Tan gritty clay

22 33 Tan gritty clay with white rock

33 63 Fine sand

63 70 Fine sand with little gravel

70 78 Sand and gravel

78 82 Brown clay with sand

82 102 Brown gritty clay with streaks of gravel

102 125 Sand and gravel

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) ... 5-14-91 ... and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. ... 134 ... This Water Well Record was completed on (mo/day/yr) ... 5-17-91 ...

Under the business name of Rosencrantz-Bemis by (signature) Freda Redson