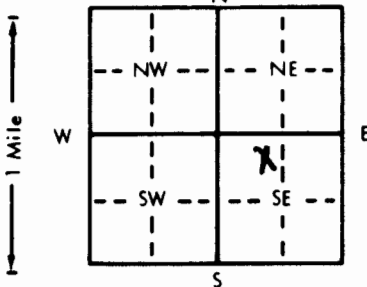


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 SE 1/4 Section Number 35 Township Number T 27 S Range Number R 11 ~~10~~ W
 County: Pratt

Distance and direction from nearest town or city 3 East Cairo, Kansas Street address of well if located within city?

2 WATER WELL OWNER: Carrie Fits Simmons
 RR#, St. Address, Box #: Rt. 2 Fits Simmons Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Cunningham, Kansas Application Number: 39,201

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 104 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 7-27-89
 Pump test data: Well water was 43 ft. after 2 hours pumping 500 gpm
 Est. Yield 800 gpm: Well water was 900 ft. after 3 hours pumping 900 gpm
 Bore Hole Diameter 30 in. to 104 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

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 16 in. to 44 ft., Dia. 16 in. to 64-74 ft., Dia. in. to ft.
 Casing height above land surface in., weight 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 44 ft. to 64 ft., From ft. to ft.
 From 74 ft. to 104 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to 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 CUSTOMER CEMENTED
 Grout Intervals: From ft. to 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

Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|------------------------------------|------|----|--------------------|
| 0 | 2 | Top soil | | | |
| 2 | 8 | Sand & gravel | | | |
| 8 | 13 | Sand & Sandy Clay | | | |
| 13 | 16 | Brown Clay | | | |
| 16 | 26 | Sand & Gravel | | | |
| 26 | 44 | Brown & White Clay Some White Rock | | | |
| 44 | 58 | Sand & gravel Loose fine to Medium | | | |
| 58 | 77 | Brown Clay & Fine Sand | | | |
| 77 | 104 | Sand & Gravel | | | |
| 104 | | red Bed | | | |

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) 4-22-89 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) 8-4-89
 under the business name of Rosencrantz-Bemis by (signature) Freddie Bladson