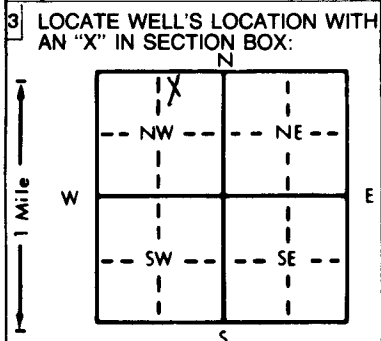


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: **Pratt** Fraction: **NW 1/4 NE 1/4 NW 1/4** Section Number: **12** Township Number: **T 27 S** Range Number: **R 13 E/W**

Distance and direction from nearest town or city street address of well if located within city?
3/4 south, 1 1/4 east of Iuka, Ks.

2 WATER WELL OWNER: **Don Hullman**
 RR#, St. Address, Box #: **30215 NE 20th Ave** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Pratt, Ks. 67124** Application Number:



4 DEPTH OF COMPLETED WELL: **110** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **50** ft. below land surface measured on **mo/day/yr** **1-22-99**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: **12** gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **8** in. to **110** 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 **stock 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

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: **4 1/2** in. to **90** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **24** in., weight **sdr 26** lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 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) _____
 SCREEN-PERFORATED INTERVALS: From **90** ft. to **110** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **110** ft. to **20** 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 **hole plug**
 Grout Intervals: From **20** ft. to **0** 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) **farm yard**
 13 Insecticide storage
 Direction from well? **north east** How many feet? **800'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Sandy top soil	106	110	Sand & clay mixed
6	14	Sandy brown clay			
14	25	Brown & white clay			
25	30	Sandy brown clay			
30	57	Brown & white clay			
57	63	Sandy brown clay & dark sand mixed			
63	70	Brown & white clay			
70	76	Sandy yellow brown clay			
76	80	Sand & gravel w/ white rock			
80	88	Sand & gravel loose, clean			
88	90	Brown clay			
90	96	Sand w/ clay mixed			
96	100 1/2	Dark sand and gravel			
100 1/2	101	Brown clay			
101	106	Dirty sand & gravel			

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) **2-16-99** 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) **3-3-99** under the business name of **Rosencrantz-Bemis** by (signature) *Media Dodson*