

1 LOCATION OF WATER WELL: County: Hodgeman	Fraction SE 1/4 NE 1/4 NW 1/4	Section Number 25	Township Number T 22 S	Range Number R 24 E/W
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Distance and direction from nearest town or city street address of well if located within city?

1 3/4 North of Jetmore

2 WATER WELL OWNER: **Scott Kreger**
 RR#, St. Address, Box # : **RR2 Box 1**
 City, State, ZIP Code : **Larned, Ks. 67550**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N	W	E
--NW--	X	--NE--
--SW--		--SE--
S		

4 DEPTH OF COMPLETED WELL **440** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered **1** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **140** ft. below land surface measured on mo/day/yr **3-25-05**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **N/A** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 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 Domestic (lawn & garden) 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

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 7 Fiberglass 9 Other (specify below) Welded _____
 Threaded _____
 Blank casing diameter **5** in. to **360** ft., Dia **5** in. to **200** ft., Dia _____ in. to _____ ft.
 Casing height above land surface **24** in., weight **SDR-17** **SDR-21** lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) _____
 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From **440** ft. to **360** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **440** ft. to **28** 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 **28** ft. to **3** 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 **Barn**
 Direction from well? **Southeast** How many feet? **75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil	285	305	White shale w/streaks of brittle
3	17	Tan clay	305	340	Dark & light gray shale, brittle
17	19	Sand & gravel	340	370	Light gray shale & fire clay
19	35	Tan clay w/ streaks of lite gray shale	370	376	Light gray shale, streaks of coal
			376	407	Sandrock
35	40	Light gray shale	407	411	Shale
40	105	Gray shale; brittle & hard	411	435	Sandrock
105	237	Gray shale	435	439	Gray shale & fire clay
237	243	Light gray shael, white	439	440	Sandrock & shale shale streaks
243	246	Sandrock; white & hard			
246	250	White shale			
250	270	White shale & pieces of fire clay			
270	285	White shale & pieces of brittle shale with sand			

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) **3-29-05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **134** This Water Well Record was completed on (mo/day/yr) **3-30-05** under the business name of **Rosencrantz- Bemis** by (signature) *Gene Alape*