

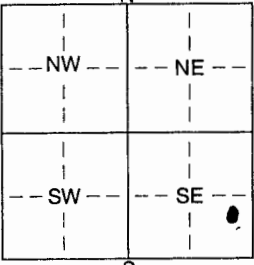
NE SE SE **(dri)**

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL: Fraction **SE 1/4 SE 1/4 NE 1/4** Section Number **3** Township Number **T 31 S** Range Number **R 28 E**
 County: **Meade**

Distance and direction from nearest town or city street address of well if located within city?
6 N of Meade

2 WATER WELL OWNER: **Duke Marrs**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Fowler KS 67844**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 4 DEPTH OF COMPLETED WELL: **180** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **128** ft. below land surface measured on mo/day/yr **10-13-00**
 Pump test data: Well water was **128** ft. after **1** hours pumping **30** gpm
 Est. Yield **50** gpm; Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **8 3/4** in. to **180** ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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. ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. Clamped.
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter in. to **140** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **24** in., weight lbs./ft. Wall thickness or gauge No. **200 lb.**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 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 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 **140** ft. to **180** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **180** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From **top** ft. to **20** 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 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? **NE** How many feet? **20**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Topsoil			
8	75	white clay w/ brown clay			5" Eagle Pacific PVC 1120
75	90	brown clay + sand			
90	100	sand + gravel			SDR 21 200 PSI @ 75° F
100	125	gravel			
125	150	brown clay + sand			ASTM D2241 Well Casing
150	180	brown clay + gravel			1C-0 ASTM F480-95
					BL101 PPEA Hastings NE
					0059 99 197

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **10-20-00** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **101** This Water Well Record was completed on (mo/day/yr) **11-1-00** under the business name of **Bartel Well Drilling, Inc.** by (signature) **Rueben J. Bartel**

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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.