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| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: GRAY | SW 1/4 SW 1/4 NE 1/4 | 34 | T 29 S | R 29 E/W |

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

7 South and 3 West of Montezuma, KS

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| 2 WATER WELL OWNER: | Dale Schmidt & Tina | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : | | Application Number: --- |
| City, State, ZIP Code : | Montezuma, KS 67867 | |

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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: 270 ft. ELEVATION: Hill |
| | Depth(s) Groundwater Encountered 1. Not available 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 149 ft. below land surface measured on mo/day/yr August 7, 1990 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 20 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 10 in. to 270 ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well XX 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 XX; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes XX No |

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| 5 TYPE OF BLANK CASING USED: | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued XX Clamped |
| 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) |
| XX PVC | 4 ABS | 7 Fiberglass | Welded |
| Blank casing diameter 5 in. to 230 ft. Dia | | | Threaded |
| Casing height above land surface 18 in. weight 2.8 lbs./ft. Wall thickness or gauge No. 265 | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | XX PVC | 10 Asbestos-cement | |
| 1 Steel | 3 Stainless steel | 5 Fiberglass | 8 RMP (SR) |
| 2 Brass | 4 Galvanized steel | 6 Concrete tile | 9 ABS |
| SCREEN OR PERFORATION OPENINGS ARE: | 5 Gauzed wrapped | XX 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 230 ft. to 270 ft. | | |
| GRAVEL PACK INTERVALS: | From 20 ft. to 270 ft. | | |

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|---|--------------------------|-----------------|-----------------|---------------------------|
| 6 GROUT MATERIAL: | 1 Neat cement | 2 Cement grout | 3 Bentonite | XX Other Baroid Hole Plug |
| Grout Intervals: | From 0 ft. to 20 ft. | | | |
| What is the nearest source of possible contamination: | XX Septic tank | 4 Lateral lines | 7 Pit privy | 10 Livestock pens |
| | 2 Sewer lines | 5 Cess pool | 8 Sewage lagoon | 11 Fuel storage |
| | 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage |
| Direction from well? | South | | | 13 Insecticide storage |
| | | | | How many feet? 100 |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|---------------------|------|----|--------------------|
| 0 | 2 | Topsoil | | | |
| 2 | 65 | Clay | | | |
| 65 | 147 | Med. Sand | | | |
| 147 | 161 | Blue Clay | | | |
| 161 | 270 | Large Sand & Gravel | | | |

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| 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) August 8, 1990 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252 This Water Well Record was completed on (mo/day/year) August 16, 1990 under the business name of Friesen Windmill & Supply Inc. by (signature) |
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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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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