

LOCATION OF WATER WELL: County: Rush	Fraction NE 1/4 NE 1/4 SE 1/4	Section Number 8	Township Number T 19 S	Range Number R 16W E/W
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Distance and direction from nearest town or city street address of well if located within city?  
 7 S, 3 W of Otis, Kansas

WATER WELL OWNER: Charles Tammen  
 Address: Route 1, Albert, Kansas 67511  
 Board of Agriculture, Division of Water Resources  
 Application Number: None

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing section box with 'X' in SE corner]

DEPTH OF COMPLETED WELL: 159 ft. ELEVATION: Unknown  
 Depth(s) Groundwater Encountered: 1. 113 ft. 2. . ft. 3. . ft.  
 WELL'S STATIC WATER LEVEL: 113 ft. below land surface measured on mo/day/yr 6/9/83  
 Pump test data: Well water was . ft. after . hours pumping . gpm  
 Est. Yield . 60. gpm: Well water was . ft. after . hours pumping . gpm  
 Bore Hole Diameter: . 8 . in. to . 159 . ft., and . in. to . ft.  
 WELL WATER TO BE USED AS:  
 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 Observation well  
 Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter . 5 . in. to . 139 . ft., Dia . 2.8 . in. to . ft., Dia . in. to . ft.  
 Casing height above land surface . 12 . in., weight . 2.8 . lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)  
 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 . 139 . ft. to . 159 . ft., From . ft. to . ft., From . ft. to . ft.  
 GRAVEL PACK INTERVALS: From . 10 . ft. to . 159 . ft., From . ft. to . ft., From . ft. to . ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From . 0 . ft. to . 10 . 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 Pasture Well

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Clay			
10	120	Shale			
120	159	Shale with sand rock streaks			

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) 6/9/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 8/15/83  
 Under the business name of Kellys Water Well Service by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two free copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.