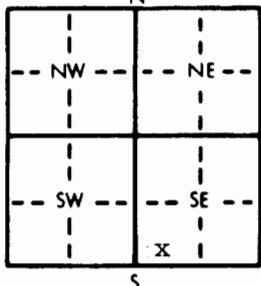


LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 27 Township Number T 7 S Range Number R 25 EW

Distance and direction from nearest town or city street address of well if located within city?  
 1/4 mi. west of highway 24 & Morland Junction then 3 mi. north & 1 mi. west

WATER WELL OWNER: City of Morland  
 RR#, St. Address, Box #: Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Morland, Kansas Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: DEPTH OF COMPLETED WELL: 126 ft. ELEVATION: 2478



Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL . . . 68 . . . ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter. . . . . in. to . . . . . 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 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. . . . . X  
 Blank casing diameter . . . 2 1/2" . . . in. to . . . 56 . . . ft. Dia. . . . . in. to . . . . . ft. Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . 36 . . . in., weight . . . sch. 80 . . . 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 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 . . . 56 . . . ft. to . . . 126 . . . ft. From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . 24 . . . ft. to . . . 126 . . . ft. From . . . . . ft. to . . . . . 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 . . . 20 . . . ft. From . . . 20 . . . ft. to . . . 24 . . . 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 . . . . .  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Clay			
15	26	Limestone - small gravel			
26	32	Hard limestone			
32	54	Med. gravel - loose - some clay			
54	66	Good loose sand - med. gravel			
66	70	Med. gravel - brown clay - not loose			
70	76	Limestone - med. gravel			
76	82	Good sand - small gravel			
82	94	Brown clay			
94	96	Sand			
96	97	Clay			
97	110	sandstone - med. gravel			
110	120	Good white gravel - some clay			
120	126	Loose sand			

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) Nov. 20, 1987 and this record is true to the best of my knowledge and belief. Kansas  
 Water Well Contractor's License No. 286 This Water Well Record was completed on (mo/day/yr) Dec. 4, 1987  
 under the business name of BOB WILCOX WELL DRILLING by (signature) Bob Wilcox

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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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