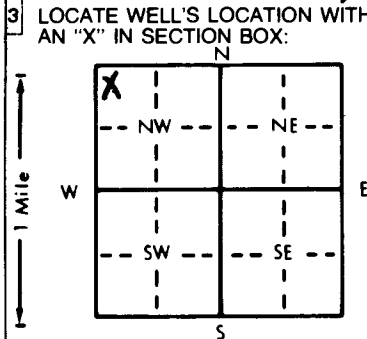


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 25 Township Number T 9 S Range Number R 7 E  
 County: Riley

Distance and direction from nearest town or city street address of well if located within city? From Manhattan 6.4 miles North on 24 Hwy to Bent Tree Drive to 2727 Bent Tree

2 WATER WELL OWNER: Chris + Marsha McCarthy II Riley Co Permit  
 RR#, St. Address, Box #: P.O. Box 277 2727 Bent Tree Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, KS 66505 Application Number:



4 DEPTH OF COMPLETED WELL: 30 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 1.6 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 8 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 50 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 10 in. to 30 in. to in. to 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 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  
 2 PVC  4 ABS  6 Asbestos-Cement  9 Other (specify below)  Welded  
 7 Fiberglass  Threaded  
 Blank casing diameter: 5 in. to ft. Dia. in. to ft. Dia. in. to ft.  
 Casing height above land surface: 24" in. weight 50# lbs./ft. Wall thickness or gauge No.  
 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  8 Mill slot 10/1000  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 20 ft. to 30 ft. From ft. to ft. From ft. to ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 30 ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other  
 Grout intervals: From 0 ft. to 20 ft. From ft. to 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  
 Direction from well? 300' South How many feet? South 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
P	L	TOP soil			
M	19	Brown clay			
19	23	Brown clay/GRAVEL			
23	30	GRAY SHALE (WATER)			

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) 5/10/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 6/25/98 under the business name of Halkman Well Drilling by (signature) Craig Cuppe

OFFICE USE ONLY  
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SEC