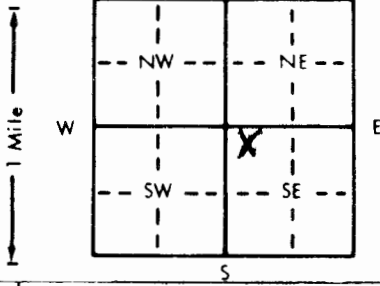


1 LOCATION OF WATER WELL: County: LEAVENWORTH Fraction: NW 1/4 NW 1/4 SE 1/4 Section Number: 24 Township Number: T 11 S Range Number: R 20 EW

Distance and direction from nearest town or city street address of well if located within city?  
2 miles South and 2 miles West

2 WATER WELL OWNER: REED HOPPIS  
 RR#, St. Address, Box #: 17059-200 42nd ST  
 City, State, ZIP Code: TONGANOXIE, KS 66086  
 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: 117 ft. ELEVATION:  
 Depth(s) Groundwater Encountered: 1. 38 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 30 ft. below land surface measured on mo/day/yr: 3-23-92  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 2 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 8 in. to 117 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 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 37 ft., Dia. 5 in. to 117 ft., Dia. in. to ft.  
 Casing height above land surface: 18' in., weight lbs./ft. Wall thickness or gauge No. SDR-26

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 37 ft. to 57 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 21 ft. to 117 ft., From ft. to 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 21 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)  
BARN  
 Direction from well? NORTH How many feet? 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	SOIL			
5	15	YELLOW CLAY			
15	40	SANDY CLAY			
40	112	GREY SHALE			
112	117	LIME			

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) 3-24-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 586 This Water Well Record was completed on (mo/day/yr) 3-25-92 under the business name of Patchen Pump & Well Drilling Inc by (signature) Tom E Patchen Jr