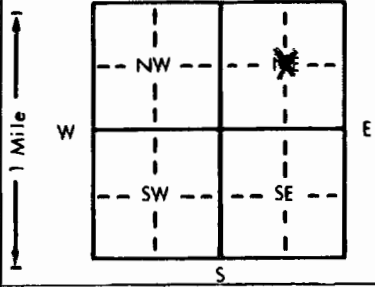


1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$   $\frac{1}{4}$  C NE  $\frac{1}{4}$   $\frac{1}{4}$  Section Number 10 Township Number T 14 S Range Number R 18 E W

Distance and direction from nearest town or city street address of well if located within city?  
 Lot 3 Block 3 Herman W Joseph Ad. City of Hays

2 WATER WELL OWNER: Scott Mandardt  
 RR#, St. Address, Box #: 310 W. 7th  
 City, State, ZIP Code: Hays, KS 67601  
 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: 63 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL: 25 ft. below land surface measured on mo/day/yr 7-10-96

Pump test data: Well water was N/A ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield: 2020 gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter: 9 in. to 63 ft., and . . . . . in. to . . . . . ft.

WELL WATER TO BE USED AS:  
 1 Domestic (circled) 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. (checked) . . . . . If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes (circled) No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued (circled) . . . . . Clamped . . . . .  
 2 PVC (circled) 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 7 Fiberglass . . . . . Threaded . . . . .

Blank casing diameter: 5 in. to 43 ft., Dia. . . . . in. to . . . . . ft., Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface: 24 in., weight . . . . . lbs./ft. Wall thickness or gauge No. SDR 21

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 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot (circled) 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) . . . . .

SCREEN-PERFORATED INTERVALS: From 63 ft. to 43 ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From 63 ft. to 45 ft., From . . . . . ft. to . . . . . ft.  
 From 32 ft. to 25 ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite (circled) 4 Other . . . . .  
 Grout Intervals: From 25 ft. to Surface ft., From 45 ft. to 32 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 (circled) 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage

Direction from well? How many feet? 110'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	13	clay - reddish brown			
17	20	" w/ intermitten lms			
20	25	lms			
25	31	Sch med to large grain			
31	48	brownish green clay			
48	61	Sch lg to med grained slyly angular well sorted well rd. sub mature			
61	63	drk gray blue fissile shale			

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) 7-10-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 608 This Water Well Record was completed on (mo/day/yr) 8-2-96 under the business name of Yellow Jacket Drilling by (signature) E. J. Waddell

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
T  
R  
EW  
SEC.