

1 LOCATION OF WATER WELL: County: JACKSON	Fraction NW 1/4 SE 1/4 NE 1/4	Section Number 7	Township Number T 7 S	Range Number R 16 E/W
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Distance and direction from nearest town or city street address of well if located within city?  
 3 1/2 miles east, 3/8 south of Holton

2 WATER WELL OWNER: Lloyd Higbee  
 RR#, St. Address, Box # : 14930 Hiway 16 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Holton, KS 66436 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL . 53' . . . . . ft. ELEVATION: . . . . . ft.
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Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.

WELL'S STATIC WATER LEVEL . . . . . 9' . . . . . ft. below land surface measured on mo/day/yr . . . . . 6/23/97.

Pump test data: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Est. Yield . . . . . 5 . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter. 12" . . . . . 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No . . . . . X . . . . .; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter . . . . . 5" . . . . . in. to . . . . . 0-8 . . . . . ft., Dia . . . . . 5" . . . . . in. to . . . . . 28-52 . . . . . ft., Dia . . . . . in. to . . . . . ft.

Casing height above land surface . . . . . 24" . . . . . in., weight . . . . . 2.82 . . . . . lbs./ft. Wall thickness or gauge No. . . . . 258

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	8 RMP (SR)	11 Other (specify)
			9 ABS	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 . . . . . 8 . . . . . ft. to . . . . . 28 . . . . . ft., From . . . . . ft. to . . . . . ft.

From . . . . . 28 . . . . . ft. to . . . . . 52 . . . . . ft., From . . . . . ft. to . . . . . ft.

GRAVEL PACK INTERVALS: From . . . . . 7 . . . . . ft. to . . . . . 53 . . . . . 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 . . . . . 7 . . . . . 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	POND

Direction from well? SOUTH How many feet? ~~XXX~~ 50'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Clay-Brown			
4	13	FS-Cs-MEd Gravel-Brown			
13	16	Clay-Brown			
16	20	Shale-Grey			
20	24	Limestone-Yellow-Loose			
24	53	Shale-Grey			

\* Note: 7-1-97  
 Permission to shallow  
 grout from Don Taylor

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) . . . . . 6/23/97 . . . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . . 182 . . . . . This Water Well Record was completed on (mo/day/yr) . . . . . 7-8-97 . . . . . under the business name of STRADER DRILLING CO., INC. by (signature) Dale Sker

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.

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