

1 LOCATION OF WATER WELL: County: Jackson	Fraction NW ¼ NW ¼ NE ¼	Section Number 7	Township Number T 7 S	Range Number R 15E E/W
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Distance and direction from nearest town or city street address of well if located within city?
2 miles west of Holton

2 WATER WELL OWNER: **Gary Zibell**
 RR#, St. Address, Box # : **10626 highway K-16**
 City, State, ZIP Code : **Holton, Kansas 66436**
 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 9.0 ft. ELEVATION:
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A 2x2 grid representing a section box. The quadrants are labeled NW, NE, SW, and SE. An 'X' is marked in the NE quadrant. The grid is bounded by N, S, W, and E.

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **5.1** ft. below land surface measured on mo/day/yr **1-7-08**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **8** gpm: Well water was ft. after hours pumping gpm
 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 Domestic (lawn & garden) 10 Monitoring well

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 **2 1/2** in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **2.4** in., weight **2.82** lbs./ft. Wall thickness or guage No. **258**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<u>7 PVC</u>	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	<u>8 RMP (SR)</u>	11 Other (Specify)
			<u>9 ABS</u>	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	<u>8 Saw cut</u>	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From **58** ft. to **73** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **25** ft. to **90** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From **3** ft. to **25** 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	ditch

Direction from well? **north** How many feet? **50**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil			
2	36	brown clay			
36	47	clay brown sandy			
47	54	fine course sand brown			
54	71	fine course sand med pea brown			
71	90	clay grey			

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) **1-7-08** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **1.82** This Water Well Record was completed on (mo/day/yr) **1-16-08** under the business name of **Strader Drilling Co., Inc.** by (signature) *Betty Strader*

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.