

1 LOCATION OF WATER WELL: County: <b>Shawnee</b>	Fraction <b>NE 1/4 SE 1/4 NW 1/4</b>	Section Number <b>2</b>	Township Number <b>T 12 S</b>	Range Number <b>R 15E E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**latitude: n39° 2.2873, longitude: w95° 43.0881**

2 WATER WELL OWNER: **Fincham Service Co.** **5 bores**  
 RR#, St. Address, Box # : **7540 S.W. ~~KW~~ Lewelling Rd** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Wakarusa, Ks 66546** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL .....**200**..... ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL .....**1.0**..... ft. below land surface measured on mo/day/yr .....**1.0-8-08**.....  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield .....**5**..... 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 .....**Heat loops**.....

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 **X**

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)	<b>xxxx fusion</b>
		7 Fiberglass		Welded .....
				Threaded .....

Blank casing diameter .....**3/4**..... in. to .....**2.00**..... ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.  
 Casing height above land surface .....**3.6**..... in., weight .....**SDR11**..... lbs./ft. Wall thickness or gauge No. ....**160psi**.....

TYPE OF SCREEN OR PERFORATION MATERIAL: **NONE**

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: **NONE**

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) .....	ft.

SCREEN-PERFORATED INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... ft. to ..... 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 .....**3**..... ft. to .....**200**..... 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil	173	174	limestone grey
2	11	clay <del>red</del> brown	<del>178</del>	<del>178</del>	<del>shale black</del>
11	14	clay <del>red</del> sandy brown	<del>178</del>	<del>178</del>	<del>limestone grey</del>
14	33	fine sand brown	174	178	shale black
33	36	limesotne	178	181	limestone grey
36	82	shale grey	181	190	shale grey
82	84	limestone grey	190	196	grey limestone
84	86	shale grey	196	200	shale grey
86	104	limestone grey			
104	109	shale grey			5 - 200' bores plugged
109	112	limestone grey			
112	161	shale grey			
161	168	limestone grey			
168	173	shale grey limy			

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) .....**1.0-8-08**..... 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) .....**1-13-09**..... under the business name of **Strader Drilling Co., Inc.** by (signature) *Jim 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.