

**WATER WELL RECORD Form WWC-5 KSA 82a-1212**

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Stanton</u>	<u>NW 1/4 NW 1/4 NE 1/4</u>	<u>8</u>	<u>T 30 S</u>	<u>R 39 5W</u>

Distance and direction from nearest town or city street address of well if located within city?  
1 mile east of Big Bow, KS

2 WATER WELL OWNER: Lee Shore  
 RR#, St. Address, Box # : 907 N. Durham Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Ulysses, KS 67880 Application Number: 26288

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

	4 DEPTH OF COMPLETED WELL... <u>570</u> ..... ft. ELEVATION: ..... ft. Depth(s) Groundwater Encountered 1... <u>270</u> ..... ft. 2..... ft. 3..... ft. WELL'S STATIC WATER LEVEL... <u>270</u> ..... ft. below land surface measured on mo/day/yr ..... Pump test data: Well water was <u>.295</u> ..... ft. after <u>23</u> ..... hours pumping <u>.825</u> ..... gpm Est. Yield <u>.1700</u> ..... gpm: Well water was <u>314.321</u> ..... ft. after <u>17</u> ..... hours pumping <u>1200.1075</u> ..... gpm Bore Hole Diameter... <u>26</u> ..... in. to <u>570</u> ..... 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 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.....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 ..... Clamped .....
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded X
		7 Fiberglass		Threaded.....

Blank casing diameter ..... 16 ..... in. to 367, 407, 427, 447, 467, 485, 505, 529, 549 ..... ft.  
 Casing height above land surface ..... 12 ..... in., weight ..... lbs./ft. Wall thickness or gauge No. 250 .....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) .....
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	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 367 ..... ft. to 407 ..... ft., From 505 ..... ft. to 447 ..... ft.  
 From 467 ..... ft. to 485 ..... ft., From 549 ..... ft. to 569 ..... ft.

GRAVEL PACK INTERVALS: From 20 ..... ft. to 569 ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From ..... 0 ..... ft. to ..... 20 ..... 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? south How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	top soil & clay	349	361	brown clay & little sand
16	48	grey clay	361	369	brown clay
48	82	brown clay	369	378	sand (medium) & little clay
82	98	brown clay & little sand	378	399	sand (medium to coarse)
98	114	gray sandy clay	399	411	clay & little sandstone
114	148	brown sandy clay	411	415	sandstone
148	180	brown clay & 6' sand	415	427	blue, yellow, & white clay
180	196	brown sand & little clay	427	443	red & white clay & little sandstone
196	246	sandy clay & 5' sand	443	460	red clay & white sandstone
246	263	sand (fine) & 3' clay	460	540	sandstone & 23' clay
263	279	sand & cemented sand(fine)& lit. clay	540	555	sandstone & clay 1&1
279	296	brown clay & limestone streaks	555	570	clay & 6' sandstone
296	328	sandy clay& little limestone			
328	343	brown clay			
343	349	sand (medium)			

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) ..... 5-27-92 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... 473 ..... This Water Well Record was completed on (mo/day/yr) ..... 6-20-92 ..... under the business name of Tyler Water Well Service by (signature) [Signature]

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.