

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. 645

1 LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>NW 1/4 NW 1/4 NW/4</u>	Section Number <u>32</u>	Township Number <u>T 14 S</u>	Range Number <u>R 19 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>4 W 1/2 N of Antonino, KS</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		

2 WATER WELL OWNER: <u>Neal Leiker</u> RR#, St. Address, Box # : <u>752 170th Ave</u> City, State, ZIP Code : <u>Hays, KS 67601</u>	
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; text-align: center; border-collapse: collapse;"><tr><td style="width: 25%;"></td><td style="width: 25%;"></td><td style="width: 25%;"></td><td style="width: 25%;"></td></tr><tr><td>X</td><td></td><td></td><td></td></tr><tr><td>--NW--</td><td>--NE--</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td>--SW--</td><td>--SE--</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table> S					X				--NW--	--NE--							--SW--	--SE--							4 DEPTH OF COMPLETED WELL <u>75</u> ft. Depth(s) Groundwater Encountered (1)..... <u>33</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>3.3</u> ft. below land surface measured on mo/day/yr <u>8./23./06</u> ... Pump test data: Well water was..... <u>60</u>ft. after..... <u>2</u> hours pumping..... <u>4</u> gpm Est. Yield..... <u>4</u> gpm: Well water was.....ft. after..... hours pumping..... gpm WELL WATER TO BE USED AS: <u>7</u> 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 <u>x</u> .; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes .. <u>x</u> ... No
X																									
--NW--	--NE--																								
--SW--	--SE--																								

5 TYPE OF CASING USED: <u>2</u>	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued... <u>X</u> ... Clamped.....
1 Steel	3 RMP (SR)	6 Asbestos-Cement	Welded.....
2 PVC	4 ABS	7 Fiberglass	Threaded.....
Blank casing diameter <u>5</u> in. to <u>30</u> ft., Diameter in. to ft., Diameter in. to ft.			
Casing height above land surface..... <u>16</u> in., weight..... <u>2.91</u> ...lbs./ft. Wall thickness or gauge No. <u>21</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u>			
1 Steel	3 Stainless Steel	5 Fiberglass	7 PVC
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM(SR)
SCREEN OR PERFORATION OPENINGS ARE: <u>8</u>		9 ABS	11 Other (Specify)
1 Continuous slot	3 Mill slot	5 Guazed wrapped	7 Torch cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut
SCREEN-PERFORATED INTERVALS: From..... <u>30</u> ft. to <u>75</u> ft., From ft. to ft.		9 Drilled holes	11 None (open hole)
GRAVEL PACK INTERVALS: From..... <u>20</u> ft. to <u>75</u> ft., From ft. to ft.		10 Other (specify)	
From..... ft. to ft., From ft. to ft.		From..... ft. to ft., From ft. to ft.	

6 GROUT MATERIAL: <u>3</u>	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination: <u>None</u>				
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil wll/gas well
Direction from well?		How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	13	Clay			
13	33	Sand			
33	75	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) 8./23./06... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 0199.... This Water Well Recored was completed on (mo/day/year) 9./1./06..... Under the business name of Karst Water Well Drilling & Services (signature)

INSTRUCTIONS: Use typewriter or ball point pen. **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks, underline or circle the correct answer. 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.