

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. _____

1 LOCATION OF WATER WELL: County: <u>Gray</u>		Fraction <u>NE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>15</u>	Township Number <u>T 28 S</u>	Range Number <u>R 27 EW</u>								
Distance and direction from nearest town or city street address of well if located within city? <u>from Ensign, 2 miles S. 1 1/2 miles W.</u>		Global Positioning Systems (decimal degrees, min. of 4 digits)											
2 WATER WELL OWNER: <u>Richard D:11</u> RR#, St. Address, Box # <u>P.O. Box 119</u> City, State, ZIP Code <u>Ensign, KS. 67841</u>		Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center;">X</td><td style="text-align: center;"> </td></tr><tr><td style="text-align: center;">-- NW --</td><td style="text-align: center;">-- NE --</td></tr><tr><td style="text-align: center;"> </td><td style="text-align: center;"> </td></tr><tr><td style="text-align: center;">-- SW --</td><td style="text-align: center;">-- SE --</td></tr></table> W E S		X		-- NW --	-- NE --			-- SW --	-- SE --	4 DEPTH OF COMPLETED WELL <u>500</u> ft.			
X													
-- NW --	-- NE --												
-- SW --	-- SE --												
		Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <u>228</u> ft. below land surface measured on mo/day/yr. <u>10/21/08</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield 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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted Water well disinfected? Yes <input checked="" type="checkbox"/> No											
5 TYPE OF CASING USED:		5 Wrought Iron 1 Steel <input checked="" type="radio"/> PVC	8 Concrete tile 6 Asbestos-Cement 4 ABS	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped Welded Threaded									
		7 Fiberglass	9 Other (specify below)										
Blank casing diameter <u>5</u> in. to <u>420</u> ft., Diameter in. to ft., Diameter in. to ft.													
Casing height above land surface <u>12</u> in., Weight lbs./ft. Wall thickness or guage No. <u>508.21</u>													
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 2 Brass	3 Stainless Steel 4 Galvanized Steel	5 Fiberglass 6 Concrete tile 7 RM (SR)	8 PVC 9 ABS 10 Asbestos-Cement	11 Other (Specify) 12 None used (open hole)							
SCREEN OR PERFORATION OPENINGS ARE:		1 Continuous slot 2 Louvered shutter	3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped	7 Torch cut 8 Saw Cut	9 Drilled holes 10 Other (specify) 11 None (open hole)							
SCREEN-PERFORATED INTERVALS: From <u>420</u> ft. to <u>500</u> ft., From ft. to ft.													
From ft. to ft., From ft. to ft.													
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>290</u> ft., From <u>300</u> ft. to <u>500</u> ft.													
From ft. to ft., From ft. to ft.													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="radio"/> Bentonite 4 Other Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From <u>290</u> ft. to <u>300</u> ft., From ft. to ft.													
What is the nearest source of possible contamination:		1 Septic tank 2 Sewer lines 3 Watertight sewer lines	4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer Storage	13 Insecticide Storage 14 Abandoned water well 15 Oil well/gas well							
Direction from well? <u>South</u>		How many feet? <u>25</u> <u>Pasture</u>											
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS							
<u>0</u>	<u>2</u>	<u>Topsoil</u>		<u>255</u>	<u>300</u>	<u>Shale</u>							
<u>2</u>	<u>80</u>	<u>Brown clay + Caliche</u>		<u>300</u>	<u>330</u>	<u>Sandstone</u>							
<u>80</u>	<u>155</u>	<u>Brown clay</u>		<u>330</u>	<u>500</u>	<u>Sandstone & shale layers</u>							
<u>155</u>	<u>160</u>	<u>Med. sand</u>											
<u>160</u>	<u>170</u>	<u>Tan clay</u>											
<u>170</u>	<u>180</u>	<u>Med. sand</u>											
<u>180</u>	<u>187</u>	<u>Tan sandy clay</u>											
<u>187</u>	<u>190</u>	<u>Limestone</u>											
<u>190</u>	<u>200</u>	<u>Shale</u>											
<u>200</u>	<u>255</u>	<u>Shale + rock layers</u>											
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/21/08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/year) <u>11/6/08</u> under the business name of <u>Janteen Water Well</u> by (signature) <u>E.S.</u>													
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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. Visit us at http://www.kdheks.gov/waterwell/index.html													