

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No. 

<b>1 LOCATION OF WATER WELL:</b> County: 315 Haskell (PL 10/29/10) Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/> 1616 Road SS	Fraction NW 1/4 NW 1/4 NW 1/4 1/4	Section Number 19	Township No. T 29 S	Range Number R 32 <input type="checkbox"/> E <input checked="" type="checkbox"/> W	
<b>2 WATER WELL OWNER:</b> Mr. Grant Webber RR#, Street Address, Box #: 1616 Road SS City, State, ZIP Code : Sublette, Kansas 67877		<b>Global Positioning System (GPS) information:</b> Latitude: ..... (in decimal degrees) Longitude: ..... (in decimal degrees) Elevation: ..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: .....) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m			
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N <div style="text-align: center;"> </div> W E S  -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL 435</b> ..... ft. Depth(s) Groundwater Encountered (1) 315330 ..... ft. (2) 330 ..... ft. (3) 405 ..... ft. WELL'S STATIC WATER LEVEL 305 ..... ft. below land surface measured on mo/day/yr. 9-20-10 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm EST. YIELD 20 ..... gpm. Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter 7 ..... in. to 435 ..... ft., and ..... in. to ..... ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well ..... Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted ..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other ..... CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 5 ..... in. to 435 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface 12 ..... in., Weight ..... lbs./ft., Wall thickness or gauge No. SDR26 <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) ..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> <input type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From 330 ..... ft. to 360 ..... ft., From 390 ..... ft. to 405 ..... ft. From 405 ..... ft. to 420 ..... ft., From 420 ..... ft. to 435 ..... ft. <b>GRAVEL PACK INTERVALS:</b> From 20 ..... ft. to 435 ..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.					
<b>6 GROUT MATERIAL:</b> <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> 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: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well ..... Direction from well ..... Distance from well .....					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	15	Topsoil, clay & little lime	180	195	Sand with clay
15	60	Clay & little lime	195	210	Sand & little cemented sand
60	75	Clay with fine sand	210	240	Sand
75	90	Sand (fine & clay)	240	247	Cemented sand & little sand
90	120	Sand & clay	247	270	Sand
120	147	Sand & Gravel	270	315	Clay & little lime
147	150	Clay	315	327	Sand & Clay
150	165	Sand	327	330	Clay & little lime
165	174	Sand & little cemented sand	330	345	Sand & clay
174	180	Clay with lime	345	373	Clay & little lime

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 9-20-10 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223 ..... This Water Well Record was completed on (mo/day/year) 10-19-10 ..... under the business name of Dunham Drilling Inc. by (signature) Karen Dunham

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

373	375	Lime
375	380	Cemented sand
380	393	Clay & little lime
393	402	Clay & sand
405	420	Clay & little sand
420	435	Clay & lime