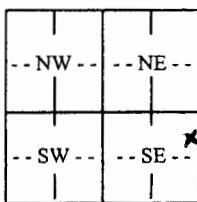


## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Kingman</u>		Fraction <u>1/4 SE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>35</u>	Township No. <u>T 28 S</u>	Range Number <u>R 7</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W																																																
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>From Hwy 14 6 miles south of Kingman</u> <u>To SW 60th St East 1 3/4 miles and North to location</u>			<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>2 WATER WELL OWNER:</b> <u>KANSAS Corporation Commission</u> RR#, Street Address, Box #: <u>3450 N. Rock Rd. Ste. 601</u> City, State, ZIP Code : <u>Wichita, KS 67226</u>																																																					
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N W E S  -----1 mile-----  		<b>4 DEPTH OF COMPLETED WELL</b> <u>147</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter <u>9.5</u> in. to <u>6.4</u> ft., and <u>4 1/8</u> in. to <u>147</u> ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input 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 checked="" 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No																																																			
<b>5 TYPE OF CASING USED:</b> <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other ..... CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded Casing diameter <u>5 1/2</u> in. to <u>4 1/2</u> ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface..... in., Weight <u>15.50</u> lbs./ft., Wall thickness or gauge No. .... TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) ..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input checked="" type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <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 checked="" type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) ..... SCREEN-PERFORATED INTERVALS: From..... ft. to ..... ft., From..... ft. to ..... ft. 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.																																																					
<b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From..... ft. to ..... 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 checked="" type="checkbox"/> Oil well/gas well Direction from well ..... <u>North East</u> ..... Distance from well ..... <u>660 ft.</u> <del>NEE</del>																																																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 40%;">LITHOLOGIC LOG</th> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 20%;">LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0'</td> <td>2'</td> <td>Dk Brn, Sandy Clay moist</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2'</td> <td>6'</td> <td>lt. Gray Silty fine sand, moist, &lt;10% clay</td> <td></td> <td></td> <td>Sub-Rounded</td> </tr> <tr> <td>6'</td> <td>10'</td> <td>lt green/gray clayey silt, 5% fine sand, clean</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10'</td> <td>20'</td> <td>Tan org. med-grained sand, 25% feldspar, sub-angular @ 16 ft.</td> <td></td> <td></td> <td>Sub-Rounded turning med-course and</td> </tr> <tr> <td>20'</td> <td>30'</td> <td>Tan fine sand, 30% feldspar, 5% dk minerals, some silty gray inclusions, increased in silt past 25 ft.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30'</td> <td>40'</td> <td>Coarse grained sand, poorly sorted, sub-angular, 5% dark, 30% feldspar</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40'</td> <td>50'</td> <td>Red weathered shale, w/10% dk inclusions, sandy but shale - 550 ft.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0'	2'	Dk Brn, Sandy Clay moist				2'	6'	lt. Gray Silty fine sand, moist, <10% clay			Sub-Rounded	6'	10'	lt green/gray clayey silt, 5% fine sand, clean				10'	20'	Tan org. med-grained sand, 25% feldspar, sub-angular @ 16 ft.			Sub-Rounded turning med-course and	20'	30'	Tan fine sand, 30% feldspar, 5% dk minerals, some silty gray inclusions, increased in silt past 25 ft.				30'	40'	Coarse grained sand, poorly sorted, sub-angular, 5% dark, 30% feldspar				40'	50'	Red weathered shale, w/10% dk inclusions, sandy but shale - 550 ft.			
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) <u>4-8-10</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>665</u> This Water Well Record was completed on (mo/day/year) <u>5-14-10</u> under the business name of <u>PRATT Well Service, Inc.</u> by (signature) <u>[Signature]</u>																																																					
<b>INSTRUCTIONS:</b> 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 <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .																																																					

