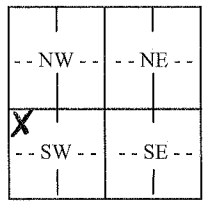


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Grant	Fraction <i>NW 1/4 NW 1/4 SW 1/4 1/4</i>	Section Number 21	Township No. T 27 S	Range Number R 35 <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"/> Ulysses Jct Hwy 160/25 7 N on Hwy 25 to Rd 5 11 E on Rd 5 to RD U .45 on U to driveway on the N		Global Positioning System (GPS) information: 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		
2 WATER WELL OWNER: Kendall Koehn RR#, Street Address, Box #: 7474 N RD U City, State, ZIP Code : Ulysses, KS 67880				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  W E S -----1 mile-----	4 DEPTH OF COMPLETED WELL 505 ft. Depth(s) Groundwater Encountered (1)...345..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL...345.....ft. below land surface measured on mo/day/yr. <i>10-20-11</i> Pump test data: Well water was. <i>399</i>ft. after..... <i>1</i> hours pumping..... <i>40</i> gpm EST. YIELD. <i>40</i>gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameter . <i>10</i>in. to . <i>5.00</i>ft., andin. toft. 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
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5 TYPE OF CASING USED: Steel PVC Other
CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter5..... in. to .*4.50*..... ft., Diameter*5*..... in. to *4.50 to 4.60*..... ft., Diameter in. to ft.
 Casing height above land surface..... 24 in., Weight *3.706*.....lbs./ft., Wall thickness or gauge No. *21.316*.....
TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)
SCREEN-PERFORATED INTERVALS: From...*440*..... ft. to .*450*..... ft., From ft. to ft.
 From...*460*..... ft. to .*500*..... ft., From ft. to ft.
GRAVEL PACK INTERVALS: From...*260*..... ft. to .*500*..... ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other *hole plug*.....
 Grout Intervals: From*4*..... ft. to*25*..... ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well
 Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Topsoil	368	428	Sand and clay streaks
3	28	Tan clay	428	455	Sand and sandy clay
28	55	Sand and sandy clay	455	468	Medium sand
55	91	Medium sand	468	476	Sandstone and fine sand
91	146	Sand and clay streaks	476	491	Sand and sandy clay
146	192	Sand clay and medium sand	491	505	Blue clay and blue shael
192	256	Sand and clay streaks			
256	305	Sandy clay			
305	342	Sand			
342	368	Clay			

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) *10-20-11*, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No *KWCC430*. This Water Well Record was completed on (mo/day/year) *10-20-11* under the business name of *Howard Drilling Box 806 Beaver OK 73982* (signature) *[Signature]*

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 785-296-5524. 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>.