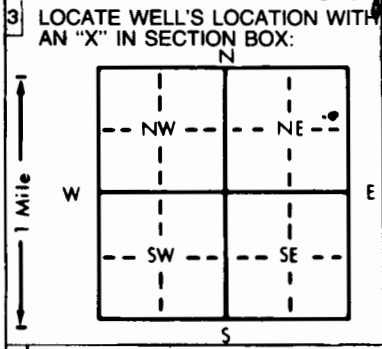


1 LOCATION OF WATER WELL: County: Grant Fraction: SE 1/4 NE 1/4 NE 1/4 Section Number: 16 Township Number: T 27 S Range Number: R 37 EW

Distance and direction from nearest town or city street address of well if located within city?  
Ulysses 8 3/4 North & West →

2 WATER WELL OWNER: Norma Strickland  
 RR#, St. Address, Box #: 918 N. Cheyenne Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Ulysses, KS, 67880 Application Number:



4 DEPTH OF COMPLETED WELL: 400 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: 267 ft. below land surface measured on mo/day/yr 7-31-98  
 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: 12 1/4 in. to 20 ft., and 9 1/4 in. to 400 ft.  
 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 Lawn and garden only 10 Monitoring well  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes X No \_\_\_\_\_

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped \_\_\_\_\_  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded \_\_\_\_\_  
 7 Fiberglass Threaded \_\_\_\_\_  
 Blank casing diameter: 5.56 in. to 280 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 30 in., weight 800 lbs./ft. Wall thickness or gauge No. SDR-21  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) \_\_\_\_\_  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From 280 ft. to 400 ft., From 230 ft. to 240 ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 270 ft. to 400 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 5 ft. to 25 ft., From 265 ft. to 270 ft., From 230 ft. to 240 ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Sewage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage \_\_\_\_\_  
 Direction from well? South How many feet? 60

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil	228	263	med. sand - small gravel w/ tan & blue sandy clay streaks
1	9	Tan Sandy Clay	263	269	Tan Sandy Clay
9	21	Tan Clay	269	278	Sand & Gravel
21	37	Tan Sandy Clay	278	281	Sandstone
37	71	Tan Clay	281	292	Blue & Yellow Sandy Clay
71	76	Tan Sandy Clay	292	309	Blue & Yellow Sandy Clay & sandstone
76	78	Fine Sand w/ tan sandy clay strks	309	316	Sandy clay w/ fine sand streaks & sandstone
78	146	Tan Sandy Clay w/ sm. gravel streaks	316	324	Fine Sand & sandstone
146	153	Grey, white & brown clay	324	331	Blue Clay & shale
153	177	Tan Sandy Clay w/ coarse sand - small gravel	331	349	Red & Yellow fine sand w/ sandstone
177	184	Brown & Grey Clay	349	361	Sandy Clay w/ fine sand streaks
184	203	Blue, Brown, & Grey Clay	361	371	Yellow Sandy Clay & sandstone
203	228	Brown & Yellow Sandy Clay w/ gravel streaks	371	400	Fine Sand w/ Black & Grey clay & 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) 7-31-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 6000 This Water Well Record was completed on (mo/day/yr) 8-6-98 under the business name of Cramer Drilling Co., Beaver, OK. by (signature) Kelly Cramer

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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OFFICE USE ONLY T R E M SEC 1/4 1/4