

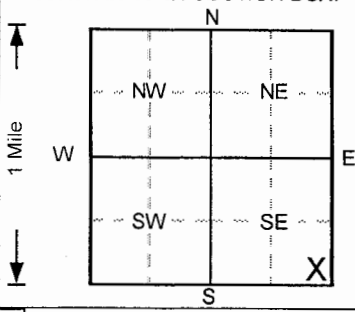
1 LOCATION OF WATER WELL: County: **Jewell** Fraction: **SE ¼ SE ¼ SE ¼** Section Number: **25** Township Number: **T 4 S** Range Number: **R 8 E/W**

Distance and direction from nearest town or city street address of well if located within city?

103 S. Columbus, Jewell

2 WATER WELL OWNER: **Phillips Oil & Gas**
 RR#, St. Address, Box # : **325 S. High St.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Mankato, Kansas 66956** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: **50** ft. ELEVATION: _____ 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 **NA** ft. after _____ hours pumping _____ gpm
 Est. Yield **NA** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8** in. to **50** ft. and _____ in. to _____ 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 ; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded
 Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL
 1 Steel 3 Stainless steel 5 Fiberglass **7** PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot **3** Mill 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 **30** ft. to **50** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **28** ft. to **50** 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 **Concrete** _____
 Grout Intervals: From **0** ft. to **1** ft., From **1** ft. to **20** ft., From _____ ft. to _____ 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 Seepage pit 9 Feedyard 12 Fertilizer storage **16** Other (specify below) **AST** _____
 13 Insecticide storage
 How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Gravel,			
0.5	3	Clay, v. silty, moist, no odor, Brown			
3	7	Silt, sl. clayey, sl. moist, no odor, Lt. Yellow Br			
7	14	Clay, v. silty, moist, loose, no odor, Brown			
14	20	Silt, sl. clayey, moist, no odor, Lt. Yellowish Br			
20	26	Clay, v. silty, occ. tan limestone clasts, Yellowi			
26	33	Clay, abundant limestone clasts, Yellowish Br			
33	36	Clay, sl. silty, occ. weathered SH LS, Brown			
36	50	Shale, dry, hard, Gray			
					MW1/SB1, Tag # 00371474, Flushmount
					Project Name: J's Jif-E-Stop
					GeoCore # 1262, KDHE # A5 045 40308

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) **3/27/2006** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **527**. This Water Well Record was completed on (mo/day/yr) **4/6/2006**
 under the business name of **GeoCore, Inc.** by (signature) **Don Kolb**