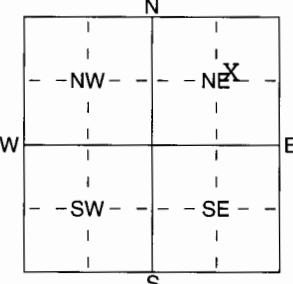


1 LOCATION OF WATER WELL: County: **Shawnee** Fraction: **SW 1/4 NE 1/4 NE 1/4** Section Number: **22** Township Number: **T 11 S** Range Number: **R 15 EW**

Distance and direction from nearest town or city street address of well if located within city?  
**5135 NW Hwy 24 - Topeka, KS**

2 WATER WELL OWNER: **Cargill Ag Horizons**  
 RR#, St. Address, Box #: **PO Box 750780**  
 City, State, ZIP Code: **Topeka, KS 66675**  
 Board of Agriculture, Division of Water Resources  
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  
  
 4 DEPTH OF COMPLETED WELL **78.9** ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL **29.9** ft. below land surface measured on mo/day/yr **7/12/05**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 WELL WATER TO BE USED AS:  
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) **10** Monitoring well 9 Dewatering 12 Other (Specify below)  
 Was a chemical/bacteriological sample submitted to Department? Yes ..... No **X** .....; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes ..... No **X** .....

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 **X** .....  
 Blank casing diameter **2** in. to **68.9** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface **36** in., weight **sch 40** lbs./ft. Wall thickness or gauge No. ....  
 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) .....  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot **3** Mill slot **.010** 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) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From **78.9** ft. to **68.9** ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **78.9** ft. to **34** ft., From ..... ft. to ..... ft.  
**10/20**

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **3** Bentonite **4** Other **Bentonite Grout**  
 Grout Intervals: From **34** ft. to **0** ft., From ..... ft. to ..... 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)  
 13 Insecticide storage .....  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil	78.9	34	10/20 Gravel Pack
5	10	Black Clay	34	32	3/8 Bentonite Chips
10	15	Tan Clay	32	0	Volclay Grout
15	30	Brown Plastic Clay			
30	79	Sand Gravel			MW 8C

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) **7/7/05** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **665** ..... This Water Well Record was completed on (mo/day/yr) **7/14/05** ..... under the business name of **Pratt Well Environmental** by (signature) *John Bell*