

1 LOCATION OF WATER WELL: County: Shawnee	Fraction SE 1/4 SW 1/4 NW 1/4	Section Number 32	Township Number T 11 S	Range Number R 17 E
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Distance and direction from nearest town or city street address of well if located within city?
2 1/4 miles East, Northeast of Tecumseh, KS 6000 SE 2nd Street, Tecumseh, KS.

2 WATER WELL OWNER: **E.I. DuPont DeNours & Company**
 RR#, St. Address, Box # : **4417 Lacaster Pike, Barley Mill Plaza - building 1** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Wilmington, DE 19898** Application Number: _____

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL **19** ft. ELEVATION: **873.96**

AN "X" IN SECTION BOX:

N	
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-NW-	-NE-
W X	E
-SW-	-SE-
S	

Depth(s) Groundwater Encountered **3.7** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **3.7** ft. below land surface measured on mo/day/yr **01/07/09**
 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: 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 Domestic (lawn & garden) 10 Monitoring well **Recovery well**

Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ **No**

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement **9 Other (specify below)** Welded _____
2 PVC 4 ABS 7 Fiberglass **stainless steel** Threaded **flush**
 Blank casing diameter **4** in. to **17** ft., Dia **4** in. to **7** ft., Dia _____ in. to _____ ft.
 Casing height above land surface **2.6** in., weight **2** lbs./ft. Wall thickness or guage No. **23**
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement
 1 Steel **3 Stainless Steel** 5 Fiberglass 8 RMP (SR) 11 Other (Specify) _____
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot **6 Wire wrapped** 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ ft.
 SCREEN-PERFORATED INTERVALS: From **17** ft. to **7** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **19.5** ft. to **5** 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 **3/4 Bentonite Pellets**
 Grout Intervals: From **5** ft. to **3.5** 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)**
Landfill
 Direction from well? **Southwest** How many feet? **25**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6"	Topsoil			
6"	9.5'	Black Silty CLAY			
9.5'	19.5'	Gray Silty CLAY			

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) **01/06/2009** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **658** This Water Well Record was completed on (mo/day/yr) **01/23/2009** under the business name of **Boart Longyear Company** by (signature) *Michael Longyear*

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.