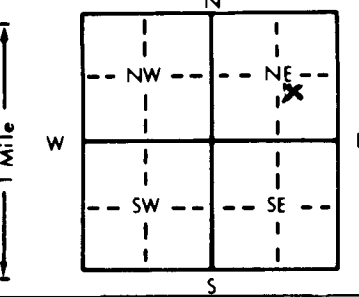


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 2 Township Number T 23 S Range Number R 23 **E/W**

Distance and direction from nearest town or city street address of well if located within city?  
 3883'N & 1192'W of SE Corner of Sec. 2 SMITH/WASKO TH03

2 WATER WELL OWNER: Kansas Dept. of Health and Environment Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box # : Forbes Field, Bldg. 740 Application Number:  
 City, State, ZIP Code : Topeka KS 66620

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

 4 DEPTH OF COMPLETED WELL: 55 ft. ELEVATION: 2215.73 GS MSL  
 Depth(s) Groundwater Encountered 1. 37.55 9-30-90 ft. 2. 35.51 10-10-90 ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 2180.22 ft. below land surface measured on mo/day/yr 10-10-90  
 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: 7.63 in. to 2159.2 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 Test Hole #3  
 Was a chemical/bacteriological sample submitted to Department Yes No: If yes, mo/day/yr sample was submitted Part of RFP 82095 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 2 in. to 2185.7 ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.  
 Casing height above land surface 2.5 ft. 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)  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot 0.01 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 2185.7 ft. to 2160.7 ft. From .... ft. to .... ft.  
 GRAVEL PACK INTERVALS: From 2175.7 ft. to 2160.7 ft. From .... ft. to .... ft.  
 Natural

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other none-Temporary Test Hole  
 Grout Intervals: From 2215.7 ft. to 2175.7 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 NONE

Direction from well?		LITHOLOGIC LOG		PLUGGING INTERVALS	
FROM	TO	FROM	TO	FROM	TO
2215.7	2209.7				
		dk. brown silty clay (topsoil)			
2209.7	2175.7				
		clay, dk. br., silty, moist			
2175.7	2160.7				
		sand, fine, gray, saturated			
2160.7	2159.2				
		bedrock - shaley sandstone, gray, Cretaceous Dakota Fm.			
				Sampled 10-02-90	
				Logged 10-10-90	
				Sampled 10-14-90	
				Pulled casing and plugged with drill cuttings & bentonite entire length of bore hole from collapsed sand at 40' to g. level	

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) 9-30-90 Plugged 10-19-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 483 This Water Well Record was completed on (mo/day/yr) 1-12-91 under the business name of Total Environmental Services/Technologies by (signature) Dwight Brinkley