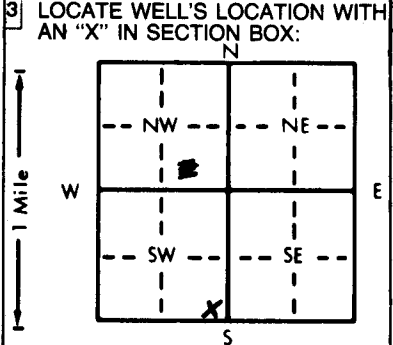


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 1 Township Number T 33 S Range Number R 41 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 3 3/4 South 2 1/2 South of Richfield, Ks.

2 WATER WELL OWNER: Dunkle A-2 Wakefield Inc.  
 RR#, St. Address, Box #: Box 1203 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Liberal, Ks. 67901 Application Number: T85-471



4 DEPTH OF COMPLETED WELL... 300 ft. ELEVATION: ...  
 Depth(s) Groundwater Encountered 1. 115 ft. 2. ... ft. 3. ... ft.  
 WELL'S STATIC WATER LEVEL ... 185 ft. below land surface measured on mo/day/yr 5-20-85  
 Pump test data: Well water was 205 ft. after 2 hours pumping 50 gpm  
 Est. Yield 65 gpm: Well water was ... ft. after ... hours pumping ... gpm  
 Bore Hole Diameter 9 in. to 300 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 Observation 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 in. to 220 ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.  
 Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265  
 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 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 185 ft. to 300 ft., From ... ft. to ... ft.  
 GRAVEL PACK INTERVALS: From 175 ft. to 300 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From 0 ft. to 10 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? West How many feet? 210

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	185	Overburden			
185	220	Fine sand and clay			
220	240	Medium sand and clay			
240	260	Medium sand			
260	300	Medium sand			

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) 5-20-85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 142 This Water Well Record was completed on (mo/day/yr) 5-29-85 under the business name of T & W Water Well Service, Inc. by (signature) C. W. Agnew  
 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.