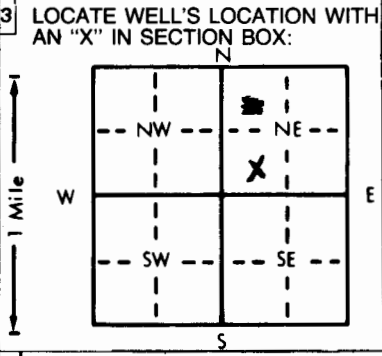


1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$  C SW  $\frac{1}{4}$  NE  $\frac{1}{4}$  Section Number 17 Township Number T 32 S Range Number R 32 EW

Distance and direction from nearest town or city street address of well if located within city?  
 From 83-160 Junction N of Liberal  $2\frac{1}{2}$  E  $\frac{1}{2}$  S

2 WATER WELL OWNER: Alexander NK-3-17 Northern Pump Co.  
 RR#, St. Address, Box #: Box 937  
 City, State, ZIP Code: Garden City, KS. 67846  
 Board of Agriculture, Division of Water Resources  
 Application Number: T84-979



4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION: ... ft.  
 Depth(s) Groundwater Encountered 1. 105 ft. 2. ... ft. 3. ... ft.  
 WELL'S STATIC WATER LEVEL: 235 ft. below land surface measured on mo/day/yr 12/26/84  
 Pump test data: Well water was 250 ft. after 2 hours pumping 60 gpm  
 Est. Yield .65 gpm: Well water was ... ft. after ... hours pumping ... gpm  
 Bore Hole Diameter: 9 in. to 340 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 235 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 8 RMP (SR) 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 235 ft. to 340 ft., From ... ft. to ... ft.  
 GRAVEL PACK INTERVALS: From 225 ft. to 340 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? NW How many feet? 220

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	235	Overburden			
235	260	Med. to Coarse Sand			
260	300	Med Sand			
300	320	Coarse Sand			
320	340	Coarse Sand + Clay Stks.			

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) 12/26/84 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) 12/28/84 under the business name of T+H Water Well Service by (signature) CW Wagoner

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.