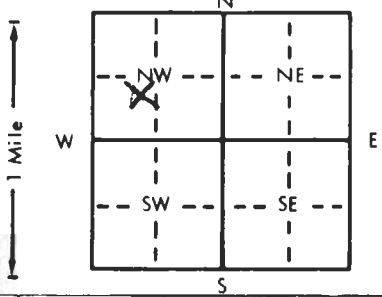


1 LOCATION OF WATER WELL: County: Geary Fraction  $\frac{1}{4}$  S & NW  $\frac{1}{4}$  Section Number 21 Township Number T 11 S Range Number R 50 E/W

Distance and direction from nearest town or city street address of well if located within city?  
2 mis. South & 1 mile East of Milford, due East of Dam

2 WATER WELL OWNER: STATE OF KANSAS - FISH & GAME COMMISSION  
 RR#, St. Address, Box # : Corps of Engrs  
 City, State, ZIP Code : 700 Fed. Bldg. Kansas City, Mo. 64106 Application Number: 35611

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



4 DEPTH OF COMPLETED WELL... 48 ft. ELEVATION: 1071.0

Depth(s) Groundwater Encountered 1. 4.0 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr 11/30/83  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 1,000 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter... 30 in. to 48.0 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 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.....

Blank casing diameter ..... 16 in. to 18.0 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface..... 12 in., weight ..... 32 lbs./ft. Wall thickness or gauge No. 250"

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 28.0 ft. to 48.0 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 5 ft. to 48 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 compacted clay backfill  
 Grout Intervals: From 0 ft. to 5.0 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? West How many feet? 450'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Dry fine sand			
4	10	medium sand w/ water at 4'			
10	20	coarse sand			
20	30	coarse sand			
30	33	coarse sand and gravel			
33	43	very coarse sand and gravel and cobbles			
43	48	very coarse sand and gravel and white cobbles			
48		limestone			

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) 11/30/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 429 This Water Well Record was completed on (mo/day/yr) 12/28/83 under the business name of Subgrade Const. by signature David Newcom

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.