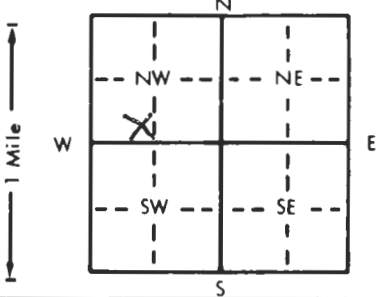


1 LOCATION OF WATER WELL: County: Geary Fraction $\frac{1}{4}$ S $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 21 Township Number T 11 S Range Number R 5 0 EW

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

2 WATER WELL OWNER: State of KS, Fish and Game Commission / Corps of Eng'rs
 RR#, St. Address, Box #: 700 Fed. Bldg. K.C., Mo. 64106 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number: 35,611

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



4 DEPTH OF COMPLETED WELL: 46.0 ft. ELEVATION: 1072.0

Depth(s) Groundwater Encountered 1. 4.0 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 4.2 ft. below land surface measured on mo/day/yr 12/2/83

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 ft., and in. to ft.

WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted

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 14.0 in., weight 32.0 lbs./ft. Wall thickness or gauge No. 250

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 18.0 ft. to 46.0 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 4.0 ft. to 46.0 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 0.0 ft. to 4.0 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? 425.0'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Fine dry sand			
4	10	medium sand w/ water @ 4.0'			
10	20	coarse sand			
20	30	coarse sand			
30	40	coarse sand, gravel & cobbles			
40	46	coarse sand, gravel & cobbles			
46		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) 12/2/83 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. Co. Inc. by (signature) Shirley D. Newsum

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.