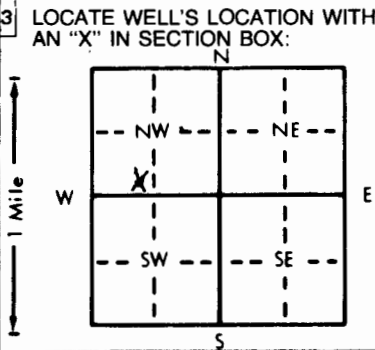


1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 NW 1/4 Section Number 7 Township Number T 31 S Range Number R 12 EW  
 County: ELK

Distance and direction from nearest town or city street address of well if located within city?  
~~SE 1/4 SW 1/4 NW 1/4~~ 1 MILE SOUTH 2 MILLS WEST OF LONGTON KAN.

2 WATER WELL OWNER: RICHARD COOK  
 RR#, St. Address, Box #: RR Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: LONGTON KAN. 67352 Application Number:



4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 112 ft. 2. 134 ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr 3-30-85  
 Pump test data: Well water was 80 ft. after 2 hours pumping 115 gpm  
 Est. Yield 10 gpm: Well water was 80 ft. after 2 hours pumping 15 gpm  
 Bore Hole Diameter 9 in. to 160 ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 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 ; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
 Water Well Disinfected? Yes \_\_\_\_\_ No

5 TYPE OF BLANK CASING USED:  
 1 Steel     3 RMP (SR)     6 Asbestos-Cement     9 Other (specify below)    CASING JOINTS: Glued  Clamped \_\_\_\_\_  
 2 PVC     4 ABS     7 Fiberglass    \_\_\_\_\_    Welded \_\_\_\_\_  
 Blank casing diameter 6 in. to 30 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. SCHEDULE 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     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 30 ft. to 160 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 30 ft. to 160 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 \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 30 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination: 150 ft  
 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? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	SOIL			
2	25	CLAY			
25	40	SHALE			
40	42	LIME			
42	55	SHALE			
55	72	SHALE			
72	76	LIME			
76	84	SHALE			
84	96	LIME			
96	112	SHALE			
112	127	SAND			
127	134	SHALE			
134	152	SAND			
152	160	SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-30-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 454 This Water Well Record was completed on (mo/day/yr) 4-6-85 under the business name of GENE'S WATER WELL SER. by (signature) A.C. Bellinger

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.

OFFICE USE ONLY