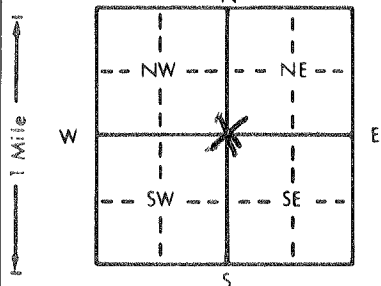


1] LOCATION OF WATER WELL: Fraction CONTIN Section Number 31 Township Number T12 Range Number R08
 County: GEARY

Distance and direction from nearest town or city street address of well if located within city? 60 & 8 MILES SOUTH ON 177 TO INTERSTATE I-70 & 60 2 MILES WEST TO EXIT 311 & 60 SOUTH 1/4 MILES

2] WATER WELL OWNER: GLEN NELSON
 RR#, St. Address, Box #: 3161 PILSBURY DR
 City, State, ZIP Code: MANHATTAN KS
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4] DEPTH OF COMPLETED WELL... 100 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 70 ft. 2. 80 ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 60 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 15 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 9 in. to 100 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No SCREWED Clamped

5] TYPE OF CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Welded Threaded
 PVC 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 4 ABS 7 Fiberglass

Blank casing diameter 5 in. to 80 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 2 in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 3/1000 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 100 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: ENVIROPLUS

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? NONE CLOSE How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	TOP SOIL	41	45	GRAY SHEET SHALE
1	3	LIME STONE	45	62	LIME STONE LAYERED YELLOW
3	4	YELLOW SHALE	62	70	GREENISH SHALE
4	7	LIME STONE	70	74	LIME STONE (WATER)
7	13	YELLOW SHALE	74	80	BROWN SHALE
13	15	GREENISH SHALE	80	87	LIME STONE
15	16	LIME STONE	87	96	GREY SHALE
16	18	YELLOW SHALE	96	100	LIME STONE
18	19	LIME STONE			
19	20	YELLOW SHALE			
20	22	LIME STONE			
22	29	BROWN SHALE			
29	30	GREENISH SHALE			
30	31	LIME STONE			
31	41	GREENISH SHALE			

7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 11/20/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 12/1/90 under the business name of HALDEMAN WELL DRILLING by (signature) Wayne C. Wright