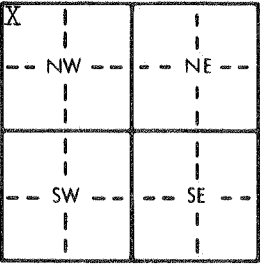


LOCATION OF WATER WELL: County: <u>Rush</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>6</u>	Township Number <u>T 19 S</u>	Range Number <u>R 18W EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
2 S, 3 W of Rush Center, Kansas

WATER WELL OWNER: Delmer Appel
 RR#, St. Address, Box # : Rush Center, Ks.
 City, State, ZIP Code : 67575

Board of Agriculture, Division of Water Resources
 Application Number: None

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL... <u>313</u> ft. ELEVATION: <u>Unknown</u>
	Depth(s) Groundwater Encountered 1. <u>120</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL ... <u>120</u> ft. below land surface measured on mo/day/yr <u>11/6/85</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>60</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter... <u>8</u> in. to <u>313</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1 <u>Domestic</u> 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 <u>No</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>No</u>

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> _____ Clamped _____
2 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter ... 5 in. to 293 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface ... 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>	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 ... 293 ft. to 313 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From ... 10 ft. to 313 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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 <u>Livestock pens</u>	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? East How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Clay			
10	280	Shale			
280	313	Sand rock			

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) 11/6/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 1/20/86
 under the business name of Kelly's Water Well Service by (signature) Delmer Appel
 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.