

1	LOCATION OF WATER WELL: County: <u>SEDGWICK</u>	Fraction <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	Section Number <u>20</u>	Township Number T <u>25</u> S	Range Number R <u>3</u> <u>E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
FARMERS Cooperative Elevator, 650 S. Ohio, Mt. Hope, KS munt

2 WATER WELL OWNER: FARMERS COOPERATIVE Elevator
RR#, St. Address, Box # : 650 S. Ohio
City, State, ZIP Code : Mt. Hope, KS 67108

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 90.04 ft. ELEVATION: 1445.13
Depth(s) Groundwater Encountered: 1 32 ft 2 - ft 3 - ft

Depth(s) Groundwater Encountered 1.0 ft. 2. _____

WELL'S STATIC WATER LEVEL 32.09 ft. below land surface measured on mo/day/yr 3-6-93

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 8 in. to 40.5 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
2 Irrigation	4 Industrial	9 Dewatering
	7 Lawn and garden only	12 Other (Specify below)
		10 Monitoring 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
② PVC 4 ABS 7 Fiberglass Threaded. **X**
Blank casing diameter 2 in. to 25.04 ft. Dia in. to ft. Dia in. to ft.
Casing height above land surface 32.88 in. weight lbs./ft. Wall thickness or gauge No. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:			7 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:

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 40.04 ft. to 25.04 ft., From - ft. to - ft.
From - ft. to - ft., From - ft. to - ft.
GRAVEL PACK INTERVALS: From 40.5 ft. to 23.0 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

Grout Intervals: From 23.0 ft. to 0 ft. From - ft. to - 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? SSE How many feet? 142

[illegible]

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) 3/3/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 7/23/93 under the business name of Terracon Consultants Inc by (signature) Richard D. Murray