

1 LOCATION OF WATER WELL: County: McPherson	Fraction SW 1/4 NE 1/4 NE 1/4	Section Number 27	Township Number T 21 S	Range Number R 2 E
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Distance and direction from nearest town or city street address of well if located within city?

Mid Alley Between Drucilla and Edwards / Krienbehl and Galle

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Mid-Kansas Co-op 307 West Cole Moundridge, Kansas	01968024 MW-13 Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 35 ft. ELEVATION: Approx Surface 1480
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **14** ft. below land surface measured on mo/day/yr **12/18/96**

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

Est. Yield **N/A** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **8.25** in. to **35** 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 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)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 25 ft., Dia in. to ft., Dia in. to ft.			Threaded. X
Casing height above land surface -2 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 25 ft. to 35 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 23 ft. to 35 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 21 ft., From 21 ft. to 23 ft., From ft. to ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well?	How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.0	Lean to Fat Clay, Dark Brown			
4.0	8.0	Silty, Lean to Fat Clay, Dark Brown			
8.0	14.0	Sandy, Lean to Fat Clay, Light Brown			
14.0	22.0	Clayey, Fine to Medium Sand, Gray			
22.0	33.0	Fine to Medium Sand, Gray			
33.0	34.0	Weathered Shale, Light Olive			
34.0		Shale, Red-Brown			

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) 12/09/96 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) 12-8-97 under the business name of Terracon Consultants, Inc. by (signature) <i>Steve Fischer</i>
