

1 LOCATION OF WATER WELL: County: Riley	Fraction NE 1/4 NE 1/4 NE 1/4	Section Number 34	Township Number T 10 S	Range Number R 7 E/W
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Distance and direction from nearest town or city street address of well if located within city?
 Approximately 1 mile north and 1/2 mile west of Ashland, Kansas

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	Kansas State University Approximately 1/2 mile west of Ashland Manhattan, KS 66502	Kansas State University Ashland Horticulture Farm Board of Agriculture, Division of Water Resources Manhattan, KS 66502 Application Number: 4,333 & 39,756
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 37 ft. ELEVATION: unknown
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL . . . 18. ft. below land surface measured on mo/day/yr
 Pump test data: Well water was not ch'd ft. after hours pumping gpm
 Est. Yield unknown gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter . . . 24 . . . in. to 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 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 x Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 8 in. to 28 ft., Dia in. to ft., Dia in. to ft.			11 Other (specify)
Casing height above land surface 24 in., weight 5.59 lbs./ft. Wall thickness or gauge No. 332			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	
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
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 28 ft. to 36 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 36 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 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:		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	none known
Direction from well?		How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil, sandy			
4	17	Clay, brown, soft			
17	36	Sand and Gravel, very fine to fine to medium, some coarse rock on bottom			
37	+	Limestone (Bedrock)			

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) 9-26-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 10-25-89 under the business name of Clarke Well & Equipment, Inc. by (signature)
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