

1 LOCATION OF WATER WELL: County: WABAUNSEE	Fraction SW 1/4 SW 1/4 SE 1/4	Section Number 27	Township Number T 12 S	Range Number R 12 (EW)
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Distance and direction from nearest town or city street address of well if located within city?

1 1/2 west, 1 1/2 north of Keene

2 WATER WELL OWNER: Dennis Riley RR#, St. Address, Box #: P.O. Box 28 City, State, ZIP Code: Dover, KS 66420	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: 100' ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. **64'** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **60'** ft. below land surface measured on mo/day/yr **6-20-91**

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

Est. Yield **20** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 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 **X** No

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 5" in. to 0-60 ft., Dia.			11 Other (specify)
Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258			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	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 XX 60 ft. to 100 ft.		
	From ft. to ft.		
GRAVEL PACK INTERVALS:	From 25 ft. to 100 ft.		
	From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other Hole plug
Grout Intervals: From 0 ft. to 25 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)
Direction from well? east			How many feet? 240'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	62	64	Sandstone-Grey
1	7	Clay-Brown	64	74	Shale-Grey
7	8	Shale-Yellow	74	100	Shaley Limestone-Grey
8	13	Limestone-Yellow			
13	15	Shale-Grey			
15	16	Limestone-Grey			
16	30	Shale-Grey			
30	37	Limestone-Grey			
37	41	Shale-Grey			
41	47	Shaley Limestone-Grey			
47	52	Shale-Grey			
52	54	Shale-Red			
54	55	Shale-Grey			
55	56	Limestone-Grey			
56	62	Shale-Grey			

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) 6-20-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 8-12-91 under the business name of STRADER DRILLING CO., INC. by (signature) <i>Dale Strader</i>
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