

Distance and direction from nearest town or city street address of well if located within city?
1014 MORTON ELKHART

2 WATER WELL OWNER: DON RASH
RR#, St. Address, Box # : 915 EAST CEDAR
City, State, ZIP Code : LIBERAL, KS 67901

Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL 214 ft. ELEVATION: 3600.69
Depth(s) Groundwater Encountered 187.75 ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL 187.75 ft. below land surface measured on mo/day/yr 9-9-05
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
WELL WATER TO BE USED AS:
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
7 Domestic (lawn & garden) 10 Monitoring well MLD-15

5 TYPE OF BENTONITE CASING USED:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
Blank casing diameter 4 in. to 184 ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface -0.25 in., weight lbs./ft. Wall thickness or gauge No. SCH 40
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify)
12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Guazed 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) ft.

SCREEN-PERFORATED INTERVALS: From 184 ft. to 214 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 181 ft. to 214 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 0 ft. to 181 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
FLR	35	SAND, TRACE CLAY, YELLOW BROWN			
35	85	SANDY CLAY, caliche + interbedded fine sands			
85	130	SILTY CLAY w/caliche - trace fine sand			
130	185	SANDY CLAY w/caliche			
185	200	SAND - fine med, w/ clay + caliche			
200	212	SANDY CLAY, brown, dense			
212	214	CLAY AND SAND			

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) 8/29/05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 554 This Water Well Record was completed on (mo/day/yr) 10-3-05 under the business name of Woofert Pump & Well by (signature) [Signature]

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

3	LOCATE WELL'S LOCATION WITH	4	DEPTH OF COMPLETED WELL 214 ft. ELEVATION: 3400.69
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WELL'S STATIC WATER LEVEL 187.75 ft. below land surface measured on mo/day/yr 9-9-05

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

W _____ E

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

MD-15

- - SW - -	- - SE - -	Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yrs sample was sub-
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[illegible]

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
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Blank casing diameter 7 in. to 10 ft. Dia in. to ft. Dia in. to ft.
Casing height above land surface 25 in. weight lbs. / ft. Wall thickness or gauge No. 54 1/2

TYPE OF SCREEN OR PERFORATION MATERIAL:				
1 Steel	3 Stainless Steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement
			11 Other (Specify) _____	

SCREEN OR PERFORATION OPENINGS ARE:	5 Guazed wrapped	8 Saw cut	11 None (open hole)
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2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.

GRAVE/ BACK INTERVALS:

[illegible]

Grout Intervals: From 0 ft. to 181 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

1 Septic tank	4 Lateral lines	7 Pit privy	10 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fertilizer storage	16 Other (specify below)

Direction from well? _____ How many feet? _____

DEPTH	TO	DESCRIPTION	FROM	TO	DESCRIPTION
FLR	.35	SAND TRAIL CLAY YELLOW BROWN			

85	130	SILT CLAY w/ calcic - trace fine sand	
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185	200	SAND - fine to med w/ clay & caliche		
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212	214	CLAYLAND SAND			
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[illegible][illegible][illegible]

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) 8/29/05 and this record is true to the best of my knowledge and belief. Kaseen

under the business name of WATER PUMP & WELL by (signature) [Signature]

and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your

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