

OB-67

1 LOCATION OF WATER WELL: County: ELLSWORTH	Fraction NE 1/4 NE 1/4 NE 1/4	Section Number 31	Township Number T 17 S	Range Number R 10 EW
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Distance and direction from nearest town or city street address of well if located within city?

7777 AVE. Y

2 WATER WELL OWNER: KN PROCESSING INC.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: R.R. 1 BOX 5A	Application Number:
City, State, ZIP Code: BUSHTON, KANSAS 67427	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 45 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr 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: 7 1/4 in. to 45' 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 ☒ Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

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)
☒ PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 35 ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface 32 in., weight 32 lbs./ft. Wall thickness or gauge No.			
TYPE OF SCREEN OR PERFORATION MATERIAL:	☒ 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	☒ Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 45 ft. to 35 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 45 ft. to 32 ft., From ft. to ft.			

6 GROUT MATERIAL:	☒ Neat cement	2 Cement grout	☒ Bentonite	4 Other
Grout Intervals: From 28 ft. to 0 ft., From 32 ft. to 28 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
Direction from well? WEST				13 Insecticide storage
				14 Abandoned water well
				☒ Oil well/Gas well
				16 Other (specify below)
				How many feet? 76'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	SILTY CLAY, dk brown			
3	7	CLAYEY SILT, lt. yellowish brn.			
7	11	SANDY CLAY, dk brn.			
11	16	SILTY SAND, strong brn, moist			
16	20	AS ABOVE			
20	21	CLAYEY SAND, lt. yellowish brn			
21	25	SILTY SAND, as above			
25	30	CLAYEY SAND, REDDISH BRN.			
30	33	SILTY SAND, PALE BRN.			
33	37	SANDY CLAY, yellowish brn.			
37	45	CLAYEY SAND, yellowish brn.			

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) 6-18-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/year) 6-18-97 under the business name of KURTZ ENVIRONMENTAL SERVICE by (signature) <i>[Signature]</i>
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