

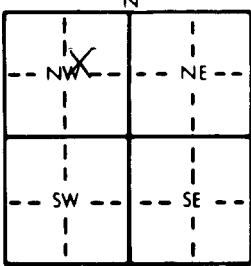
OB# 81

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: ELLSWORTH	SW 1/4 NE 1/4 NW 1/4	32	T 17 S	R 10 EW

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: 52.5 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 52.5 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 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 40 ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface 32 in., weight Sch. 40 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 52.5 ft. to 40 ft., From ft. to ft.		
	From ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS:	From 52.5 ft. to 35 ft., From ft. to ft.		
	From ft. to ft., From ft. to ft.		

6 GROUT MATERIAL:	☒ Neat cement	2 Cement grout	☒ Bentonite	4 Other
Grout Intervals: From 30 ft. to 0 ft., From 35 ft. to 30 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	☒ 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? North West			How many feet? 80'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	CRUSHED LIMESTONE			
1	6	CLAYEY SILT, DK BRN			
6	10	SILTY CLAY, DK BRN			
10	12	CLAYEY SILT, DK BRN			
12	15	SILTY CLAY, DK GRAY			
15	19	CLAYEY SAND, PINKISH GRAY			
19	20	SANDY CLAY, STRONG BRN			
20	21	CLAYEY SILT, STRONG BRN			
21	25	SANDY CLAY, REDDISH YELLOW			
25	27	CLAYEY SAND, REDDISH YELLOW			
27	30	SANDY CLAY, REDDISH YELLOW			
30	32	SANDY SILT, REDDISH YELLOW			
32	43	SANDY CLAY, REDDISH YELLOW			
43	52.5	SILTY SAND, REDDISH YELLOW			

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) 6-24-97 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/yr) 8-8-97 under the business name of KURTZ ENVIRONMENTAL SERVICE by (signature) 