

OB-#75

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: ELSWORTH		SW 1/4 SW 1/4 NE 1/4	31	T 17 S	R 10 E/W
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.					
RR#, St. Address, Box #: R.R. 1 BOX 5A					
City, State, ZIP Code: BUSHTON, KANSAS 67427					
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: 40 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 40 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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued.....Clamped..... 6 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded..... 7 Fiberglass Threaded.....					
Blank casing diameter 2 in. to 30 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 32 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot ☒ Mill slot 5 Gauzed 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)					
SCREEN-PERFORATED INTERVALS: From 40 ft. to 30 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 40 ft. to 27 ft., From ft. to ft.					
6 GROUT MATERIAL: ☒ Neat cement 2 Cement grout ☒ Bentonite 4 Other					
Grout Intervals: From 21 ft. to 0 ft., From 27 ft. to 21 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 ☒ 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? East How many feet? 160'					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	SANDY CLAY, dk brn			
2	9	CLAYEY SAND, dk brn			
9	12	SANDY CLAY, yellowish brn			
12	14	Silty clay, dk yellowish brn			
14	15	CLAYEY SILT, lt. yellowish brn			
15	19	Silty clay, lt. yellowish brn			
19	21	CLAYEY SILT, lt. gray			
21	25	Silty clay, lt. gray & dk. red			
25	26	Silty sand, lt. brown			
26	30	CLAYEY SILT, brownish yellow			
30	31	AS ABOVE			
31	36	Siltstone, lt. gray dk red			
36	36.5	AS ABOVE, dk red			
36.5	40	Siltstone, lt. gray			
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) 6-19-97 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) 6-19-97 under the business name of KURTZ ENVIRONMENTAL SERVICE by (signature) <i>[Signature]</i>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4