

OB # 90

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>ELLSWORTH</u>		<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>31</u>	T <u>17</u> S	R <u>10</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>7777 AVE. Y</u>					
2 WATER WELL OWNER: <u>KN PROCESSING, INC.</u>					
RR#, St. Address, Box # : <u>R.R. 1 BOX 5A</u>					
City, State, ZIP Code : <u>BUSHTON, KANSAS 67427</u>					
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: <u>35</u> 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: <u>7 1/4</u> in. to <u>35</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:					
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well					
2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)					
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					
2 Brass 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
Blank casing diameter: <u>2</u> in. to <u>25</u> ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface: <u>32</u> in., weight <u>Sched 40</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 2 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 <u>35</u> ft. to <u>25</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>35</u> ft. to <u>22</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>19</u> ft. to <u>0</u> ft., From <u>22</u> ft. to <u>19</u> 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? <u>East</u> How many feet? <u>300</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	SANDY SILT, brn			
3	5	SANDY SILT, yellowish RED			
5	14	SANDY SILT, REDDISH YELLOW			
14	15	SANDY SILT, REDDISH YELLOW			
15	19	SANDY SILT, yellowish RED			
19	25	SANDY CLAY, brn			
25	26	SANDY CLAY, dk brn			
26	34	CLAYEY SAND, pale brn			
34	35	SANDY CLAY, pale brn			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-1-97</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>9-5-97</u>					
under the business name of <u>HYPER ENVIRONMENTAL SERVICE</u> by (signature) <u>[Signature]</u>					
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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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