

COPY - 96

1 LOCATION OF WATER WELL: County: Ellsworth	Fraction SE $\frac{1}{4}$ SE $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 32	Township Number T 17 S	Range Number R 9 W
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Distance and direction from nearest town or city street address of well if located within city?

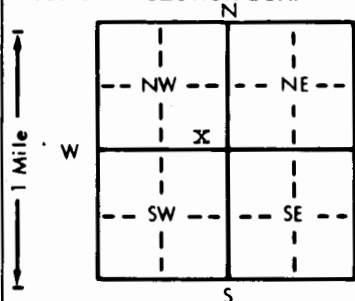
2 East, $\frac{1}{2}$ North, $\frac{1}{2}$ East of Bushton2 WATER WELL OWNER: **Hydrocarbon Transportation Inc.**RR#, St. Address, Box #: **Box 5-L**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Bushton, Kansas 67427**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **101** ft. ELEVATION:Depth(s) Groundwater Encountered 1. **NA** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **41** ft. below land surface measured on mo/day/yr **8/13/1982**Pump test data: Well water was **NA** ft. after hours pumping gpmEst. Yield **NA** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter **10** in. to **101** ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

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** Observation wellWas a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes **X** No5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

X PVC 4 ABS 7 Fiberglass ThreadedBlank casing diameter **4** in. to **57** ft., Dia **4** in. to **96** ft., Dia in. to ft.Casing height above land surface **36** in., weight **2.81** lbs./ft. Wall thickness or gauge No. **Schedule 80**TYPE OF SCREEN OR PERFORATION MATERIAL: **XX** PVC 10 Asbestos-cement

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: 5 Gauzed wrapped **XX** Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **57** ft. to **62** ft., From **96** ft. to **101** ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **4** ft. to **101** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **XXX** Neat cement 2 Cement grout 3 Bentonite 4 OtherGrout Intervals: From **0** ft. to **4** ft., From ft. to 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 11 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 **Storage Wells in Area**Direction from well? **West** How many feet? **1800**

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 4 topsoil

4 6 gray clay

6 31 brown clay

31 62 brown clay w/ limestone layers

62 78 sand w/ clay layers

78 97 sandrock

97 104 gray clay

104 stop

(P-33)

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(X)** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **8/3/1982** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **359** This Water Well Record was completed on (mo/day/yr) **8/26/1982**under the business name of **Daryl Cox & Sons Inc.** by (signature) **Daryl Cox**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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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