

NW-3 2011042		WATER WELL RECORD		Form WWC-5		KSA 82a-1212	
1 LOCATION OF WATER WELL:		Fraction <u>SW 1/4 SE 1/4 SW 1/4</u>		Section Number <u>28</u>		Township Number <u>T 19 S</u>	
County: <u>Barton</u>						Range Number <u>R 13 E/W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1102 Kansas Ave.</u>							
2 WATER WELL OWNER:		<u>Highway Oil, Inc.</u>				Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box # :		<u>1102 Kansas Ave</u>				Application Number:	
City, State, ZIP Code :		<u>Great Bend, KS 67530</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>14</u> ft. ELEVATION: <u>8.5</u> ft.					
		Depth(s) Groundwater Encountered <u>1</u> <u>8.5</u> ft. 2. <u>8.10</u> ft. 3. <u>2-24-93</u> ft.					
		WELL'S STATIC WATER LEVEL <u>8.10</u> 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>8</u> in. to _____ ft. and _____ in. to _____ ft.					
		WELL WATER TO BE USED AS:					
		1 Domestic		3 Feedlot		5 Public water supply	
		2 Irrigation		4 Industrial		6 Oil field water supply	
						8 Air conditioning	
						9 Dewatering	
						11 Injection well	
						12 Other (Specify below)	
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was submitted _____					
		Water Well Disinfected? Yes _____ No <u>X</u>					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____					
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)	
<u>2 PVC</u>		4 ABS		7 Fiberglass		Welded _____	
Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft.		<u>Threaded</u> <u>Flush</u>					
Casing height above land surface <u>Flush</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>154</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:		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		<u>3 Mill slot</u>		6 Wire wrapped		9 Drilled holes	
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <u>4.0</u> ft. to <u>14.0</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS:		From <u>3.0</u> ft. to <u>14.0</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:		1 Neat cement					
Grout Intervals: From <u>3.0</u> ft. to <u>14.0</u> ft., From _____ ft. to _____ ft.		2 Cement grout					
What is the nearest source of possible contamination:		<u>3 Bentonite</u>					
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? <u>SE</u>						13 Insecticide storage	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
						How many feet? <u>100</u>	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS							
0.0 2.0		Silt, brown, moist					
2.0 7.0		Sand, well sorted, graded fine to coarse w/ depth					
7.0 13.5		Sand, very coarse, moderately sorted					
13.5 14.0		Sand & gravel, poorly sorted					
Flush mount waiver granted 12-17-92 for Highway Oil; KDHE 06005132 by Don Taylor							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>2-24-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>3-8-93</u> under the business name of <u>GSI</u> by (signature) <u>Allison Ivins</u>							