

M.W-5 2011042

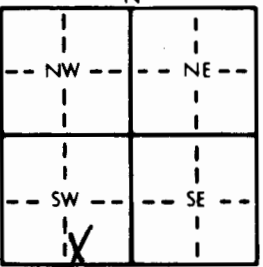
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction <u>SW</u> <u>SE</u>	Section Number <u>28</u>	Township Number <u>T 19 S</u>	Range Number <u>R 13 EW</u>
County: <u>Barton</u>	<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$			

Distance and direction from nearest town or city street address of well if located within city?

1102 Kansas Ave

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>Kansas Great Bend, KS 67530</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>14.0</u> ft. ELEVATION: <u>8.33</u> ft. below land surface measured on mo/day/yr <u>2-24-93</u>
	Depth(s) Groundwater Encountered <u>1</u> <u>8.5</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>8.33</u> ft. below land surface measured on mo/day/yr <u>2-24-93</u>
	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: 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 <u>10 Monitoring well</u>
	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:	5 Wrought iron	8 Concrete tile	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 <u>2</u> in. to ft., Dia			<u>Threaded</u> <u>Flush</u>
Casing height above land surface <u>Flush</u> in., weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>154</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
11 Other (specify)			12 None used (open hole)
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	2 Cement grout	<u>3 Bentonite</u>	4 Other
Grout Intervals: From <u>3.0</u> ft. to <u>1.0</u> 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	<u>11 Fuel storage</u>	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? <u>NE</u>			How many feet? <u>150</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	4.0	Silt, clayey			
4.0	7.0	Sand, medium to coarse grain, silty			
7.0	13.5	Sand, coarse, moderate to poorly sorted			
13.5	14.0	Sand & gravel, coarse, poorly sorted			
Flush mount waiver granted 12-17-92 for Highway Oil, KDHE 0600 5132 by Don Taylor					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged 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 Irwin</u>
