

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																														
County: Sedgwick		SE ¼ SE ¼ NE ¼		36		T 25 S		R 01 W																																																																														
Distance and direction from nearest town or city street address of well if located within city? 100 W. Main, Valley Center																																																																																						
2 WATER WELL OWNER:		Shaw Oil																																																																																				
RR#, St. Address, Box # :		107 N. Meridian																																																																																				
City, State, ZIP Code :		Valley Center, KS 67147																																																																																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 22 ft. ELEVATION: 1344.44 (TOC)																																																																																				
		Depth(s) Groundwater Encountered 1 15 ft. 2 _____ ft. 3 _____ ft.																																																																																				
		WELL'S STATIC WATER LEVEL 13.31 ft. below land surface measured on mo/day/yr 12-13-04																																																																																				
		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 8.5 in. to 22 ft. and _____ in. to _____ ft.																																																																																				
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well																																																																																				
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____																																																																																						
Water Well Disinfected? Yes _____ No X																																																																																						
5 TYPE OF BLANK CASING USED:																																																																																						
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded Flush																																																																																						
Blank casing diameter 2 in. to 7 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																						
Casing height above land surface Flush in., weight 0.703 lbs./ft. Wall thickness or gauge No. Sch. 40																																																																																						
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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) _____ 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 10 Other (specify) _____ 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____																																																																																						
SCREEN-PERFORATED INTERVALS: From 7 ft. to 22 ft. From _____ ft. to _____ ft.																																																																																						
GRAVEL PACK INTERVALS: From 5 ft. to 22 ft. From _____ ft. to _____ ft.																																																																																						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																																						
Grout Intervals From 0.5 ft. to 5 ft. From _____ ft. to _____ 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? _____ How many feet? _____																																																																																						
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>CODE</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>0.5</td> <td></td> <td>Concrete</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.5</td> <td>3</td> <td></td> <td>Fill Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>8</td> <td></td> <td>Silty Clay, sand in part, mod to high plasticity, stiff</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>22</td> <td></td> <td>Sand, occasional clay layers, very fine to coarse grain, round, quartz, grain size increases with depth</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>										FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	0.5		Concrete				0.5	3		Fill Sand				3	8		Silty Clay, sand in part, mod to high plasticity, stiff				8	22		Sand, occasional clay layers, very fine to coarse grain, round, quartz, grain size increases with depth																																													
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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/yr) 1-17-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 1-18-05 under the business name of Geotechnical Services, Inc. by (signature) _____																																																																																						
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																						

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