

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																	
County: Pratt		SE 1/4 NW 1/4 SE 1/4		28		T 29 S		R 13 EW																																																	
Distance and direction from nearest town or city street address of well if located within city? 3W 3/4S 1/4W OF SAWYER, KS																																																									
2 WATER WELL OWNER: Wheatstate Oilfield Services																																																									
RR#, St. Address, Box #: Pratt, Kansas 67124																																																									
City, State, ZIP Code: _____																																																									
Lease; Helmets 1-28 Application Number: _____																																																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 115 ft. ELEVATION: _____																																																							
		Depth(s) Groundwater Encountered 1. 60 ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL 41 ft. below land surface measured on mo/day/yr 30 Aug. 82 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield 80 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 10 in. to 11.5 ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below) _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No X ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes X No _____																																																							
		5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter 5 in. to 9.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 214 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 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 9.5 ft. to 11.5 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 10 ft. to 11.5 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																							
		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From 0 ft. to 10 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) NONE 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>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Sandy top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>50</td> <td>Sand, fine to coarse and fine to coarse gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>60</td> <td>Clay, gray and tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>85</td> <td>Sand, fine to coarse and fine to coarse gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>85</td> <td>95</td> <td>Clay, brown and gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>95</td> <td>115</td> <td>Sand, med to coarse and med to coarse gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>115</td> <td>120</td> <td>Clay, brown</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	Sandy top soil				2	50	Sand, fine to coarse and fine to coarse gravel				50	60	Clay, gray and tan				60	85	Sand, fine to coarse and fine to coarse gravel				85	95	Clay, brown and gray				95	115	Sand, med to coarse and med to coarse gravel				115	120	Clay, brown			
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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/year) 30 Aug 82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 29 Oct 82 under the business name of Central Well & Pump Inc. by (signature) <i>[Signature]</i> 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.																																																									