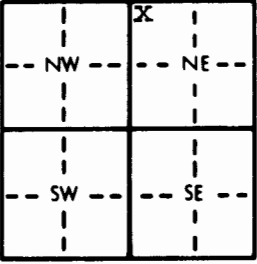


1 LOCATION OF WATER WELL: County: <u>Kearney</u>		Fraction <u>NW 1/4 NW 1/4 NE 1/4</u>		Section Number <u>15</u>	Township Number <u>T 25 S</u>	Range Number <u>R 36 EW</u>																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <u>3 miles south & 1/2 mile west of Lakin, Ks. Lots 1&6 of Country Club Heights Subdivision</u>																																																																																																						
2 WATER WELL OWNER: <u>Ken & Judy Anderson</u> RR#, St. Address, Box # : City, State, ZIP Code : <u>Lakin, Ks. 67860</u> Board of Agriculture, Division of Water Resources Application Number:																																																																																																						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"><p>1 Mile</p></div>		4 DEPTH OF COMPLETED WELL: <u>250</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>54</u> ft. below land surface measured on mo/day/yr <u>8-21-86</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>12</u> in. to <u>250</u> ft. and in. to ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 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 well Was a chemical/bacteriological sample submitted to Department? Yes.....No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No																																																																																																				
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input checked="" type="checkbox"/> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter <u>5</u> in. to <u>200</u> ft. Dia <u>240</u> in. to <u>250</u> ft. Dia in. to ft. Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>200</u> psi TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="checkbox"/> 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: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <input checked="" type="checkbox"/> 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 <u>200</u> ft. to <u>210</u> ft. From ft. to ft. From <u>240</u> ft. to <u>250</u> ft. From ft. to ft. GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>190</u> ft. From ft. to ft. From <u>200</u> ft. to <u>250</u> ft. From ft. to ft.																																																																																																						
6 GROUT MATERIAL: 1 Neat cement <input checked="" type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other Grout Intervals: From <u>5</u> ft. to <u>15</u> ft. From <u>190</u> ft. to <u>195</u> ft. From ft. to ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> 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? <u>100</u>																																																																																																						
<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>top soil</td><td></td><td></td><td></td></tr><tr><td>2</td><td>25</td><td>coarse sand & gravel</td><td></td><td></td><td></td></tr><tr><td>25</td><td>40</td><td>brown clay</td><td></td><td></td><td></td></tr><tr><td>40</td><td>60</td><td>coarse sand & gravel</td><td></td><td></td><td></td></tr><tr><td>60</td><td>80</td><td>brown clay</td><td></td><td></td><td></td></tr><tr><td>80</td><td>140</td><td>fine & coarse sand & gravel</td><td></td><td></td><td></td></tr><tr><td>140</td><td>180</td><td>fine & coarse sand, clay streaks</td><td></td><td></td><td></td></tr><tr><td>180</td><td>210</td><td>fine & coarse sand & gravel</td><td></td><td></td><td></td></tr><tr><td>210</td><td>220</td><td>brown clay & gypsum</td><td></td><td></td><td></td></tr><tr><td>220</td><td>240</td><td>fine sand & clay streaks</td><td></td><td></td><td></td></tr><tr><td>240</td><td>250</td><td>fine & medium sand</td><td></td><td></td><td></td></tr><tr><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></tr><tr><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></tr></tbody></table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	top soil				2	25	coarse sand & gravel				25	40	brown clay				40	60	coarse sand & gravel				60	80	brown clay				80	140	fine & coarse sand & gravel				140	180	fine & coarse sand, clay streaks				180	210	fine & coarse sand & gravel				210	220	brown clay & gypsum				220	240	fine sand & clay streaks				240	250	fine & medium sand																											
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-21-86</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>449</u> This Water Well Record was completed on (mo/day/yr) <u>8-25-86</u> under the business name of <u>Midwest Well & Pump</u> by (signature) <u>Arthur Kuhlmann</u>																																																																																																						
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.																																																																																																						