

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: <u>SALINE</u>		<u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$		<u>12</u>		T <u>14</u> S		R <u>4W</u> E/W																																																																																											
Distance and direction from nearest town or city street address of well if located within city? <u>5481 W. ARMSTRONG RD.</u>																																																																																																			
2 WATER WELL OWNER: <u>HAYDEN BALLOU</u>																																																																																																			
RR#, St. Address, Box # : <u>5481 W. ARMSTRONG RD.</u>						Board of Agriculture, Division of Water Resources																																																																																													
City, State, ZIP Code : <u>SALINA, KS. 67401</u>						Application Number:																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>78</u> ft. ELEVATION: <u>04-14-05</u>																																																																																																	
		Depth(s) Groundwater Encountered <u>1</u> <u>23</u> ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>23</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 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well																																																																																																	
		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 <u>X</u> No																																																																																																	
5 TYPE OF BLANK CASING USED:																																																																																																			
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>5</u> in. to <u>68</u> ft. Dia in. to ft. Dia in. to ft. Casing height above land surface <u>14</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>SDR26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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 <u>.025</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes SCREEN-PERFORATED INTERVALS: From <u>68</u> ft. to <u>78</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>26</u> ft. to <u>78</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																																																			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other.....																																																																																																			
Grout Intervals: From <u>0</u> ft. to <u>26</u> 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 <u>14 Abandoned water well</u> 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? <u>SOUTHEAST</u> How many feet? <u>60</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>PLUGGING INTERVALS</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>11</td><td>SILTY LOOM BROWN</td><td></td><td></td><td></td></tr> <tr><td>11</td><td>21</td><td>CLAY SILTY BROWN</td><td></td><td></td><td></td></tr> <tr><td>21</td><td>31</td><td>CLAY BLACK</td><td></td><td></td><td></td></tr> <tr><td>31</td><td>58</td><td>SAND FINE TAN</td><td></td><td></td><td></td></tr> <tr><td>58</td><td>61</td><td>CLAY TAN</td><td></td><td></td><td></td></tr> <tr><td>61</td><td>64</td><td>SAND FINE TO COARSE BROWN</td><td></td><td></td><td></td></tr> <tr><td>64</td><td>74</td><td>CLAY TAN</td><td></td><td></td><td></td></tr> <tr><td>74</td><td>77</td><td>SAND FINE TO MED. BROWN</td><td></td><td></td><td></td></tr> <tr><td>77</td><td>80</td><td>SHALE GRAY</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	PLUGGING INTERVALS	0	2	TOP SOIL				2	11	SILTY LOOM BROWN				11	21	CLAY SILTY BROWN				21	31	CLAY BLACK				31	58	SAND FINE TAN				58	61	CLAY TAN				61	64	SAND FINE TO COARSE BROWN				64	74	CLAY TAN				74	77	SAND FINE TO MED. BROWN				77	80	SHALE GRAY																											
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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) <u>04-14-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>388</u> This Water Well Record was completed on (mo/day/yr) <u>04-14-05</u> under the business name of <u>PESTINGER PUMP SERVICE</u> by (signature) <u>[Signature]</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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																																			