

1 LOCATION OF WATER WELL: County: <u>Washington</u>		Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>2</u>	Township Number <u>4</u> S	Range Number <u>4</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>1 E 3/4 North ESR</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : <u>O'Neill Farm Inc.</u> <u>Greenleaf, Kansas 66943</u>			Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION:			
Diagram shows a section box divided into four quadrants: NW, NE, SW, SE. An 'X' is marked in the NW quadrant.		Depth(s) Groundwater Encountered <u>30</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>8-22-89</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>6</u> in. to <u>50</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS: 1 Domestic <u>X</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped _____			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC <u>X</u> 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		7 Fiberglass Threaded _____			
Casing height above land surface <u>14</u> in., weight <u>100</u> lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Gauzed wrapped 8 Saw cut <u>X</u> 11 None (open hole)			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____		6 Concrete tile 9 ABS 12 None used (open hole)			
2 Brass 4 Galvanized steel					
SCREEN OR PERFORATION OPENINGS ARE:		10 Other (specify) _____			
1 Continuous slot 3 Mill slot		6 Wire wrapped			
2 Louvered shutter 4 Key punched		7 Torch cut			
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>50</u> ft., From _____ ft. to _____ ft.		9 Drilled holes			
From _____ ft. to _____ ft., From _____ ft. to _____ ft.		10 Other (specify) _____			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>50</u> ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite <u>X</u> 4 Other _____					
Grout Intervals: From <u>0</u> ft. to <u>20</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 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 <u>X</u> Seepage pit		12 Fertilizer storage 16 Other (specify below)			
9 Feedyard		13 Insecticide storage			
Direction from well? <u>East</u>		How many feet? <u>200</u>			
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0 18 Brown clay					
18 34 Gray shale					
34 36 limestone					
36 50 gray shale					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-22-89</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>234</u> This Water Well Record was completed on (mo/day/yr) _____					
under the business name of <u>Strader's Blue Valley Drilling</u> by (signature) <u>Billy J. Strader</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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.					