

1 LOCATION OF WATER WELL:		Fraction NW 1/4 NE 1/4 NW 1/4		Section Number 5		Township Number T 31 S		Range Number R 40 EW	
County: <u>Morton</u>									
Distance and direction from nearest town or city street address of well if located within city? <u>13 miles south and 3 east of Johnson, Kansas</u>									
2 WATER WELL OWNER: <u>Seaborad Farms, Inc.</u>									
RR#, St. Address, Box #: <u>P. O. Box 1029</u>						Well # <u>2</u> on farm # <u>2</u> Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>Hugoton, Kansas 67951</u>						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>258</u> ft. ELEVATION: <u>slope</u>							
		Depth(s) Groundwater Encountered 1. <u>205</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>205</u> ft. below land surface measured on <u>mo/day/yr</u> <u>5/21/95</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was <u>did not install</u> ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>9 7/8</u> in. to <u>258</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 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 _____ s.t.o.c.k. Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> _____; If yes, mo/day/yr sample was sub- mitted _____ 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 <u>X</u> <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter _____ in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface _____ in., weight schedule <u>200</u> lbs./ft. Wall thickness or gauge No. _____							
		TYPE OF SCREEN OR PERFORATION MATERIAL:							
SCREEN OR PERFORATION OPENINGS ARE:		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) 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 <u>208</u> ft. to <u>258</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>258</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 4 Other _____ Grout intervals: From <u>4</u> ft. to <u>24</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage <u>none</u>							
Direction from well?		How many feet?							
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	2	Surface							
2	55	Clay w/lime shells							
55	104	Coarse sand							
104	135	Sandy clay							
135	155	Coarse sand and gravel							
155	175	Yellow chalk							
175	205	Blue and gray shale							
205	215	Shale w/sandstone strips							
215	245	Sandstone							
245	255	Shale and sandstone some strips							
255	260	Blue shale							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/21/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>164</u> This Water Well Record was completed on (mo/day/yr) <u>5/22/95</u> under the business name of <u>Houck Bros. Drilling Co.</u> by (signature) <u>M. Beard</u>									