

MAR. 15. 2011 6:40AM

N 37.57536° / W 97.41156°

NO. 1992 P. 2

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. PZ-43A

1 LOCATION OF WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>34</u>	<u>28</u> $\frac{1}{2}$	<u>S</u> <u>R</u> <u>1</u> <u>E</u> <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile NE of Boyneville, KS.</u>					
2 WATER WELL OWNER: <u>Glenn Springs Holdings Inc.</u>					
RR#, St. Address, Box #: <u>5005 LBJ Freeway, Suite 1350</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Dallas Texas 75244</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>79</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 <u>37</u> ft. 2 <u>37</u> ft. 3 <u>37</u> ft. WELL'S STATIC WATER LEVEL <u>37</u> ft. below land surface measured on <u>mo/day/yr</u> <u>3.15/11</u> Pump test data: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm Est. Yield <u>NA</u> gpm: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm 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 Domestic (lawn & garden) 10 Monitoring well 12 Other (Specify below) <u>Piezometer</u>			
Was a chemical/bacteriological sample submitted to Department? Yes <u>NA</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>NA</u> Water Well Disinfected? Yes <u>NA</u> No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued <u>NA</u> Clamped <u>NA</u>
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>NA</u>
			7 Fiberglass		Threaded <u>X</u>
Blank casing diameter <u>2</u> in. to <u>6.9</u> ft. Dia <u>NA</u> in. to <u>NA</u> ft. Dia <u>NA</u> in. to <u>NA</u> ft.					
Casing height above land surface <u>30</u> in., weight <u>NA</u> lbs./ft. Wall thickness or gauge No. <u>NA</u>					
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 <u>79</u> ft. to <u>69</u> ft. From <u>NA</u> ft. to <u>NA</u> ft. From <u>NA</u> ft. to <u>NA</u> ft.					
GRAVEL PACK INTERVALS: From <u>79</u> ft. to <u>69</u> ft. From <u>NA</u> ft. to <u>NA</u> ft. From <u>NA</u> ft. to <u>NA</u> ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other <u>Bent. Grout</u>	
Grout Interval: From <u>62.5</u> ft. to <u>Surface</u> ft. From <u>NA</u> ft. to <u>NA</u> ft. From <u>NA</u> ft. to <u>NA</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	11 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below) <u>Chemical Plant</u>
Direction from well? <u>NA</u> How many feet? <u>NA</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Hard Pan clay - Silt Little Gravel			
15	85'	F.C Sand, Some Silt lenses			
		Set Wall at 79'			79' Well Set.
			85'	81'	Holeplug 85' to 81'
			81'	67'	#40' Red Flint Sand
			67'	63'	3/4 Holeplug
			63'	0.0'	High Solids Bent. Grout
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>03/15/11</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>597</u> This Water Well Record was completed on (mo/day/yr) <u>03/15/11</u> under the business name of <u>Boart Longyear</u> by (signature) <u>Boart Longyear</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 785-298-5622. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					