

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>CHASE</u>		Fraction <u>NE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>31 OVERSEA</u>	Township Number T <u>19</u> S	Range Number R <u>8</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1.5 MILES WEST OF COTTONWOOD FALLS.</u>			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>38 21.696</u> Longitude: <u>96 34.051</u> Elevation: <u>1283</u> Datum: <u> </u> Data Collection Method: <u> </u>		
2 WATER WELL OWNER: <u>MIKE SPENDEN</u> RR#, St. Address, Box # : <u>ROUTE 1, BOX 135</u> City, State, ZIP Code : <u>COTTONWOOD FALLS, KS 66845</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <div style="border: 1px solid black; width: 100px; height: 100px; margin: 0 auto; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black;"> <div style="position: absolute; top: 0; left: 0; width: 50%; height: 50%; border: 1px solid black;">NW</div> <div style="position: absolute; top: 0; right: 0; width: 50%; height: 50%; border: 1px solid black;">NE</div> <div style="position: absolute; bottom: 0; left: 0; width: 50%; height: 50%; border: 1px solid black;">SW</div> <div style="position: absolute; bottom: 0; right: 0; width: 50%; height: 50%; border: 1px solid black;">SE</div> </div> </div>		4 DEPTH OF COMPLETED WELL <u>162</u> ft. Depth(s) Groundwater Encountered (1) <u>105</u> ft. (2) <u> </u> ft. (3) <u> </u> ft. WELL'S STATIC WATER LEVEL <u>92</u> ft. below land surface measured on mo/day/yr. <u>2/16/07</u> Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm Est. Yield <u>2</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> 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/yrs Sample was submitted Water well disinfected? Yes <u>X</u> No			
5 TYPE OF CASING USED:					
1 Steel		3 RMP (SR)		6 Asbestos-Cement	
<u>2 PVC</u>		4 ABS		7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>102</u> ft., Diameter <u>5</u> in. to <u>152</u> ft., Diameter <u> </u> in. to <u> </u> ft.		Casing height above land surface <u>24</u> in., Weight <u> </u> lbs./ft. Wall thickness or gauge No. <u>SOR 21</u> in.			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel		5 Fiberglass	
2 Brass		4 Galvanized Steel		6 Concrete tile	
		8 RM (SR)		10 Asbestos-Cement	
				11 Other (Specify) 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 <u>Mill slot</u>		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				8 Saw Cut	
				10 Other (specify) 11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>102</u> ft. to <u>112</u> ft., From <u> </u> ft. to <u> </u> ft.					
From <u>152</u> ft. to <u>162</u> ft., From <u> </u> ft. to <u> </u> ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>162</u> ft., From <u> </u> ft. to <u> </u> ft.					
FROM <u> </u> ft. to <u> </u> ft., FROM <u> </u> ft. to <u> </u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other Grout Intervals: From <u>3</u> ft. to <u>25</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? How many feet?					
FROM		TO		LITHOLOGIC LOG	
0		7		LIMESTONE	
7		13		SHALE, TAN	
13		17		LIMESTONE, TAN	
17		30		SHALE, GRAY	
30		44		LIMESTONE	
44		57		SHALE, GRAY	
57		60		LIMESTONE	
60		101		SHALE, GRAY	
101		105		LIMESTONE	
105		122		SHALE, GRAY	
FROM		TO		PLUGGING INTERVALS	
127		129		LIMESTONE	
129		162		SHALE, GRAY	
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>2/16/07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>260</u> This Water Well Record was completed on (mo/day/year) <u>3/19/07</u> under the business name of <u>ASSOCIATED ORELAND INC.</u> by (signature) <u>[Signature]</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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. Visit us at http://www.kdhe.state.ks.us/geo/waterwells .					