

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Grady</u>	Fraction <u>SW 1/4 SE 1/4 NE 1/4</u>	Section Number <u>22</u>	Township Number <u>T 16 S</u>	Range Number <u>R 92 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>13 N 10 West 3/4 south of Tribune</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>38.6488</u> Longitude: <u>-101.9421</u> Elevation: <u>3813</u> Datum: <u>NAD 83</u> Data Collection Method: <u>Hand held</u>		
2 WATER WELL OWNER: <u>Tribune Grain Co.</u> RR#, St. Address, Box # <u>P.O. Box 705</u> City, State, ZIP Code: <u>Tribune, KS 67879</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S	4 DEPTH OF COMPLETED WELL <u>237</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>203</u> ft. below land surface measured on mo/day/yr..... Pump test data: Well water was..... <u>211</u>ft. after..... <u>1</u> hours pumping..... <u>25</u> gpm Est. Yield..... <u>25</u> ...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 1 <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering <u>12 Other (Specify below)</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>grain elevator</u> 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 /.....
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5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued...X... Clamped.....
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....
2 PVC 4 ABS 7 Fiberglass Threaded.....

Blank casing diameter ... 5 1/2 in. to ... 2 1/1 ft., Diameter. in. to ft., Diameter in. to ft.
Casing height above land surface..... 2' in., Weight.....lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass PVC 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From..... 211 ft. to 237 ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From..... 25 ft. to 237 ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
Grout Intervals: From 5 ft. to 25 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 13 Insecticide Storage 16 Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? 100' N.E. How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	clay	224	225	sand
12	28	sand Limestone	225	232	yellow clay
28	60	sand + gravel	232	237	shale
60	85	sandy clay			
85	94	Rock			
94	160	sandy clay			
160	180	sand + gravel			
180	210	sand + clay strips			
210	214	sand + gravel			
214	224	clay			

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) and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 213 This Water Well Record was completed on (mo/day/year) Oct 6 2011
under the business name of Kemp's Well Service by (signature) George Kemp

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. Visit us at <http://www.kdhe.state.ks.us/gco/waterwells>.