

County: Miami Fraction SE SW SW NE Sec. 17 T 17 S R 23 EW

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)
(to rectify lacking or incorrect information)

Owner: Beachner Grain, Inc.

Location was listed as:

Section-Township-Range: None Given

Fraction (1/4 1/4 1/4): _____

Location changed to:

17-17S-23E

SE SW SW NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Latitude & longitude, KGS' "LEO" conversion tool,
written description & city street map, and mapping tool
on KGS website. initials: ORA date: 11/4/2013

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

MW-3

1 LOCATION OF WATER WELL: County: Miami	Fraction 1/4 1/4 1/4 1/4	Section Number	Township No. T S	Range Number R <input type="checkbox"/> E <input type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 625 FT SOUTH & 330 FT WEST OF 4TH ST. & MIAMI ST. Paola, KS 66071		Global Positioning System (GPS) information: Latitude: 38.5707 (in decimal degrees) Longitude: 94.8904 (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: Google Earth) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input checked="" type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		
2 WATER WELL OWNER: RR#, Street Address, Box #: Beachner Grain, Inc. 2600 Flynn Drive City, State, ZIP Code : Parsons, KS 67357				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N S -----1 mile-----	4 DEPTH OF COMPLETED WELL 15.0' ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 12.0' ft. below land surface measured on mo/day/yr. 6/20/13 Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 6.50" in. to 15.0' ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input checked="" type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 2.0" in. to 10.0' ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface Flush in., Weight lbs./ft., Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)

Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From 10.0' ft. to 15.0' ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 8.0' ft. to 15.0' ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Concrete

Grout Intervals: From 2.0' ft. to 8.0' ft., From 0 ft. to 1.0' ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well

Direction from well Distance from well

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
		See Boring Log			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 06/20/13 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 606 This Water Well Record was completed on (mo/day/year) 07/30/13
under the business name of PSA Environmental by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.



Well MW-3

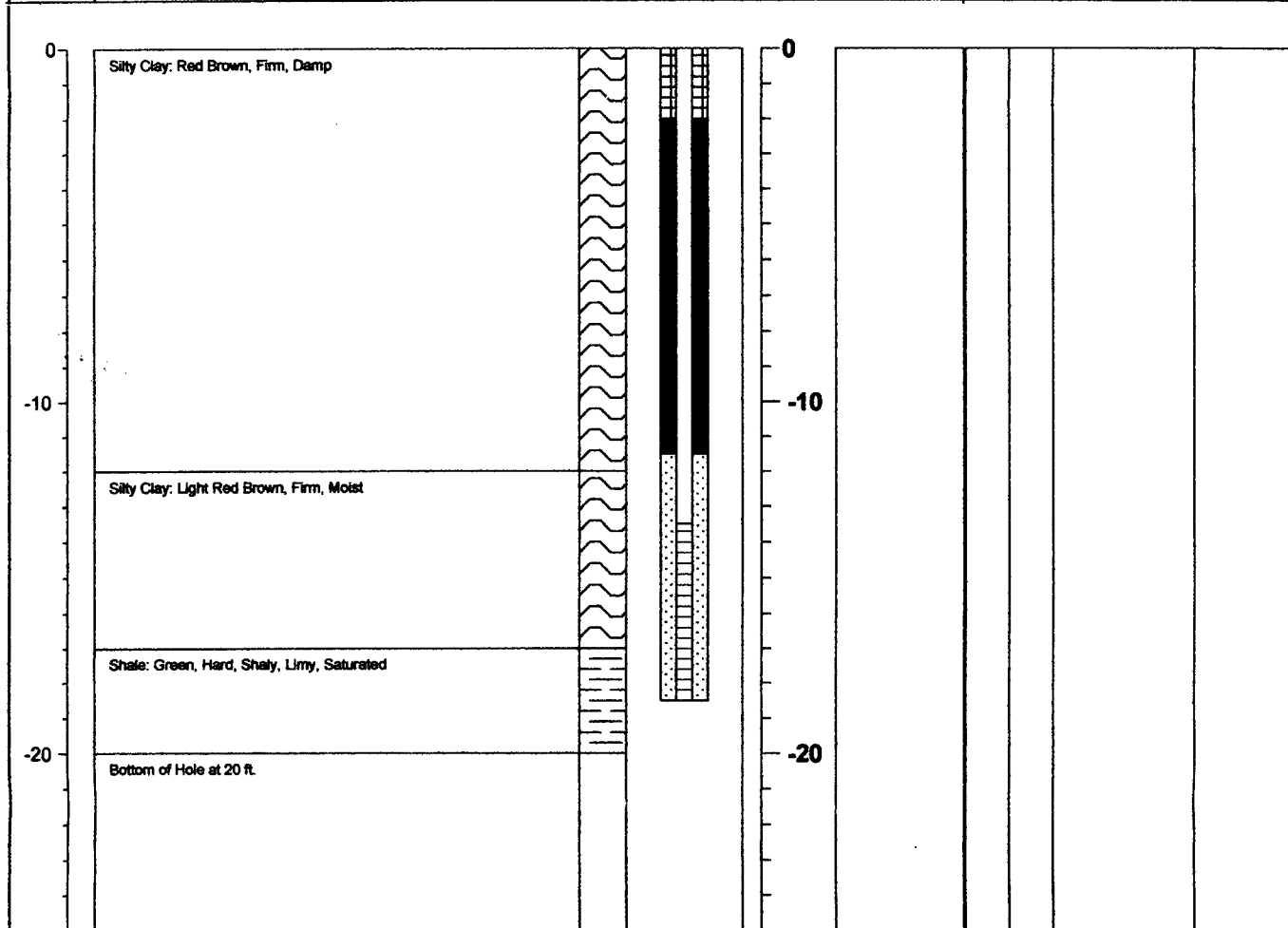
Wichita, KS

316-262-5698

Project: Former Miami County Coop
Client: Beachner Grain
Location: Paola, KS
Project No.: 13054:5066

Geologist: Don Breit
Date Started: 6/20/2013
Date Completed: 6/20/2013
Ground Surface Elevation

Elevation	LITHOLOGIC DESCRIPTION	Graphic Log	Well Detail	Depth (ft)	Sample			Tests	
					Number	Type	Recovery (%)	PID Reading	Sent to lab



The geologic contacts shown hereon are approximate, in-situ conditions may be different. Elevations are in K-State Datum.

Water Level Observations		Well Construction Details				Drilling Company: PSA Environmental
Installed Well Depth	18.5 ft	(BGS)	SAND	SEAL	SCREEN	Driller:
SWL	15.5 ft	TOP	11.5 ft	2 ft	13.5 ft	Drilling Rig Type: 6-inch augers
Instrument:		BOTTOM	18.5 ft	11.5 ft	18.5 ft	Comments:
Date Measured:	6/20/2013	SIZE	20/40	3/8 Chip	.010"	
Borehole Dia.	6 in	TYPE	Quartz	Bentonite	PVC	
Well Dia.	2 in					