

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Douglas</u>	Fraction <u>SE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>8</u>	Township Number <u>T 14 S</u>	Range Number <u>R 20 E</u>
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Distance and direction from nearest town or city street address of well if located within city?
779 E 1550 Rd Baldwin City Ks

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: _____
Longitude: _____
Elevation: _____
Datum: _____
Data Collection Method: _____

2 WATER WELL OWNER: Sara Jane Zimmerman
RR#, St. Address, Box # : 779 E 1550 Rd
City, State, ZIP Code : Baldwin City Ks 66006

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
-- NW	X	-- NE --	
W			E
-- SW --		-- SE --	
S			

4 DEPTH OF COMPLETE WELLS: 400 ft. 2-400' bores
Plugged

Depth(s) Groundwater Encountered (1) None ft. (2) _____ ft. (3) _____ ft.
WELL'S STATIC WATER LEVEL None ft. below land surface measured on mo/day/yr. _____
Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield None 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 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well closed loop test

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____ If yes, mo/day/yr
Sample was submitted _____ Water well disinfected? Yes _____ No X _____

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded fusion
2 PVC 4 ABS 7 Fiberglass H.D. Polyethylene Threaded _____

Blank casing diameter _____ in. to 400 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface below 34 in., Weight SDR 11 lbs./ft. Wall thickness or gauge No. 160 P.S.I.

TYPE OF SCREEN OR PERFORATION MATERIAL: None

1 Steel 3 Stainless Steel 5 Fiberglass 7 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: None

1 Continuous slot 3 Mill slot 5 Gauzed 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From _____ ft. to _____ 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 400 ft. to 3 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 _____)
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	FROM	TO	PLUGGING INTERVALS
0	30	Soil & Clay (255-269) Limestone			<u>2-400' bores Plugged</u> <u>High Solids Bentonite</u>
30	42	Shale (269-298) Shale			
42	44	Limestone (298-322) Limestone	400	3	
44	101	Sandstone (322-375) Shale			
101	199	Shale (375-398) Limestone			
199	219	Limestone (398-401) Shale			
219	226	Shale			
226	233	Limestone			
233	248	Shale			
248	255	Sandstone			

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) 6-25-07 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 561 This Water Well Record was completed on (mo/day/year) 6-28-07
under the business name of TRANS Energy Dev. Inc. by (signature) Sara J. Zimmerman

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/geo/waterwells>.