

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Miami</u>	Fraction <u>NW 1/4 NE 1/4 NE 1/4</u>	Section Number <u>22</u>	Township Number T <u>15 S</u>	Range Number R <u>23 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
23419 West 215th St. Spring Hill, KS

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

2 WATER WELL OWNER: Matthew Terstieck
RR#, St. Address, Box # : P.O. Box 14305
City, State, ZIP Code : Kansas City, Mo. 64152

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

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

4 DEPTH OF COMPLETED WELLS 360 ft. 6-360' 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... 0...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 temp. heat pump
Was a chemical/bacteriological sample submitted to Department? Yes No X.....; If yes, mo/day/yrs
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 <u>9 Other (specify below)</u>
2 PVC	4 ABS	7 Fiberglass <u>H.D. Polyethylene</u>
		Welded <u>FUSION</u>
		Threaded.....

Blank casing diameter..... 1 in. to 36.0 ft., Diameter..... in. to ft., Diameter in. to ft.
Casing height above land surface..... 36 in., Weight 582.11 lbs./ft. Wall thickness or guage No. 1.60 P.S.1

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 360 ft. to 3 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: NONE

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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Sandstone	223	235	Shale
6	9	Sandstone	235	243	Lime
9	15	Shale	243	267	Shale
15	21	Lime	267	289	Lime
21	25	Sandstone	289	297	Shale
25	35	Limestone	297	329	Lime
35	148	Shale	329	334	Shale
148	171	Lime	334	347	Lime
171	213	Shale	347	360	Shale
213	223	Lime			

6-360' Bores Plugged

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) 6-12-08, 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) 6-13-08 under the business name of Ernie Energy Dev. Inc. by (signature) [Signature]

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.kdheks.gov/waterwell/index.html>.