

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Franklin</u>	Fraction <u>1/4 SW 1/4 SE 1/4</u>	Section Number <u>25</u>	Township No. <u>T 16 S</u>	Range Number <u>R 18 E</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
Well is at 1609 Osborne Rd Pomona, Ks.

Global Positioning System (GPS) information:
Latitude: 38.372108 (in decimal degrees)
Longitude: 95.220866 (in decimal degrees)
Elevation: 943
Datum: WGS 84, NAD 83, NAD 27

2 WATER WELL OWNER: Vicki Hildebrandt
RR#, Street Address, Box #: 2609 Indiana Terrace
City, State, ZIP Code: Ottawa Ks. 66067

Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
N

NW	NE
SW	SE

S
-----1 mile-----

4 DEPTH OF COMPLETED WELL 120' ft.

Depth(s) Groundwater Encountered (1) 75' ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL 69.5' ft. below land surface measured on mo/day/yr. 7/10/16

Pump test data: Well water was.....ft. after..... hours pumping..... gpm
EST. YIELD... 18 gpm. Well water was.....ft. after..... hours pumping..... gpm
Bore Hole Diameter... 8 5/8 in. to 120' ft., and.....in. to.....ft.
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes No
If yes, mo/day/yr sample was submitted.....
Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other.....
CASING JOINTS: Glued Clamped Welded Threaded
Casing diameter 5" in. to 80' ft., Diameter.....in. to.....ft., Diameter.....in. to.....ft.
Casing height above land surface. 24" 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 120' ft. to 80' ft., From.....ft. to.....ft.
From.....ft. to.....ft., From.....ft. to.....ft.

GRAVEL PACK INTERVALS: From 120' ft. to 30' ft., From.....ft. to.....ft.
From.....ft. to.....ft., From.....ft. to.....ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other.....
Grout Intervals: From 30' ft. to 0' ft., From.....ft. to.....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
 Existing well. None at this time. Distance from well 150'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	DK brown silty sandy soil			
3	15	Br weathered sandstone w/ clay stringers			
15	33	gray shale			
33	75	gray sandstone			
75	120	lt gray sandstone			

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) 7/6/16... and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 132... This Water Well Record was completed on (mo/day/year) 7/20/16
under the business name of JB Environmental by (signature) James Buekel

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. 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>