

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL:

County: Johnson

Fraction

SE 1/4 SE 1/4 NE 1/4 NE 1/4

Section Number

27

Township No.

T 12 S

Range Number

R 22 E ☐ WStreet/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.8488 Waverly Rd, DeSoto, KS 66018

2 WATER WELL OWNER:

RR#, Street Address, Box #:
City, State, ZIP Code:Design Build Team
5248 Foster
Overland Park, KS 66202

Global Positioning System (GPS) information:

Latitude: (in decimal degrees)

Longitude: (in decimal degrees)

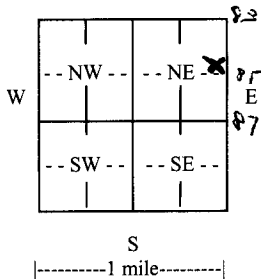
Elevation:

Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27

Collection Method:

☐ GPS unit (Make/Model:☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land SurveyEst. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

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

4 DEPTH OF ~~COMPLETED~~ ^{Plugged} WELLDepth(s) Groundwater Encountered (1) - ft. (2) 200 ft. (3) 3-200' BoresWELL'S STATIC WATER LEVEL - ft. below land surface measured on mo/day/yr.....

Pump test data: Well water was.....ft. after..... hours pumping..... gpm

EST. YIELD - gpm. Well water was.....ft. after..... hours pumping..... gpmBore Hole Diameter 6 in. to 200 ft., andin. toft.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 Closed loopWas 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 H.D. PolyethyleneCASING JOINTS: ☐ Glued ☐ Clamped ☒ Welded ☐ Threaded FusionCasing diameter 3.14 in. to 200 ft., Diameter in. to ft., Diameter in. to ft.Casing height below land surface..... 36 in., Weight SDR 11 lbs./ft., Wall thickness or gauge No. 160 PSI

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..... 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:

☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ OtherGrout Intervals: From 200 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

Direction from well Distance from well

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

0	3	Soil + clay	125-136 Shale				
3	9	lime	136-144 lime				
9	18	Sandstone	144-163 Shale				
18	37	lime	163-165 lime				
37	41	shale	165-167 shale	200	3	3-200' Bores plugged with	
41	96	lime	167-176 lime			High Solid Bentonite	
96	103	Shale	176-180 Shale				
103	117	lime	180-194 lime				
117	120	shale	194-200 sand				
120	125	lime					

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) 9-4-12 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) 9-5-12under the business name of Evans Energy Dev. Inc. by (signature) [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 785-296-5524. 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>.