

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: POTTAWATOMIE Fraction SW 1/4 SW 1/4 NE 1/4 Section Number 14 Township Number T 9 S Range Number R 12 EW
Distance and direction from nearest town or city street address of well if located within city? FROM ST. MARYS: 5 MILES NORTH, 1/2 EAST AND 1/4 SOUTH.
2 WATER WELL OWNER: PATRICK PALMER RR#, St. Address, Box #: 401 DURENK ST City, State, ZIP Code: ST. MARYS, KS 66536
Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 39.22437 Longitude: 96.05569 Elevation: Datum: Data Collection Method:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W X E S
4 DEPTH OF COMPLETED WELL: 195 ft.
Depth(s) Groundwater Encountered (1) 18 ft. (2) ft. (3) ft.
WELL'S STATIC WATER LEVEL: 15 ft. below land surface measured on mo/day/yr 5/23/07
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield: 3 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
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
Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr Sample was submitted. Water well disinfected? Yes X No

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
Blank casing diameter 5 in. to 195 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 2.4 in., Weight lbs./ft. Wall thickness or gauge No. SDR 21
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass 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:
1 Continuous slot 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 15 ft. to 35 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 14 ft. to 120 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
Grout Intervals: From 0 ft. to 14 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 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 NEW CONSTR.
Direction from well? How many feet? OPEN 14 STUBS

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include lithological data from 0 to 195 feet depth, such as SOIL, SHALE, TAN LIMESTONE, SHALE, GRAY, LIMESTONE, etc.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/23/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 700 This Water Well Record was completed on (mo/day/year) 7/16/07 under the business name of ASSOCIATED DRILLING INC by (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.