

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Lane</u>	Fraction <u>SE ¼ SE ¼ SE ¼</u>	Section Number <u>24</u>	Township Number <u>T 18 S</u>	Range Number <u>R 29 E (W)</u>
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Distance and direction from nearest town or city street address of well if located within city? _____

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

2 WATER WELL OWNER: Keith Shapland
 RR#, St. Address, Box # : Box 265
 City, State, ZIP Code : Dighton, Ks. 67839

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td> </td><td> </td><td> </td></tr><tr><td>-- NW --</td><td>-- NE --</td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td>-- SW --</td><td>-- SE --</td><td> </td></tr><tr><td> </td><td> </td><td>X</td></tr></table> S				-- NW --	-- NE --					-- SW --	-- SE --				X	4 DEPTH OF COMPLETED WELL <u>62</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>26</u> ft. below land surface measured on mo/day/yr... <u>7-21-06</u> .. Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield.. <u>2.9</u> .. 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 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No
-- NW --	-- NE --															
-- SW --	-- SE --															
		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.....
 PVC 4 ABS 7 Fiberglass Threaded.....

Blank casing diameter 10 in. to 62 ft., Diameter. in. to ft., Diameter in. to ft.
 Casing height above land surface..... 12 in., Weight..... lbs./ft. Wall thickness or gauge No. 100.. p.s.i.....

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 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 Saw Cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From..... 42 ft. to 62 ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From..... 25 ft. to 62 ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other
 Grout Intervals: From 5 ft. to 25 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 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? 100.....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil	60	62	ledge
2	10	brown clay	62		yellow shale
10	28	gypsum			
28	29	fine to med. sand			
29	34	gypsum			
34	40	cemented sand, fine sand streaks			
40	42	sandy brown clay			
42	57	med. to coarse sand, small gravel, cemented streaks, trace of brown clay			
57	60	fine to med. sand, cemented streaks, brown clay, mixed			

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) ... 7-21-06 ... and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 532 .. This Water Well Record was completed on (mo/day/year) ... 7-28-06
 under the business name of Middlest Well & Pump Inc. by (signature) Keith Shapland

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>.