

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1166

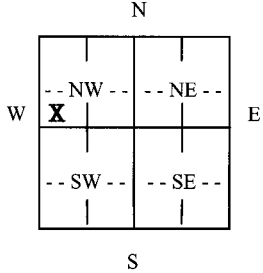
1 LOCATION OF WATER WELL: County: Grant Fraction SW 1/4 SW 1/4 NW 1/4 Section Number 17 Township Number T 30 S Range Number R 37 E/W

Distance and direction from nearest town or city street address of well if located within city? Ulysses 4-Way Stop-10 Miles South, 1 Mile West, 3,000 ft. North & 5,180 ft. west

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

2 WATER WELL OWNER: Robert Myers Trust RR#, St. Address, Box #: P. O. Box 1073 City, State, ZIP Code: Ulysses, Kansas 67880

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



4 DEPTH OF COMPLETED WELL 530 ft. Depth(s) Groundwater Encountered (1) 198 ft. below land surface measured on mo/day/yr. 8-8-06. Pump test data: Well water was... Est. Yield... gpm: Well water was... 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 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr Sample was submitted. Water well disinfected? Yes No X

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped Welded XX Threaded 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass Blank casing diameter 16 in. to 280 ft., Diameter. Casing height above land surface 12 in., Weight 42.05 lbs./ft. Wall thickness or gauge No. 250

TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1 Continuous slot 3 Mill slot 5 Guazed 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 280 ft. to 530 ft. GRAVEL PACK INTERVALS: From 20 ft. to 530 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 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) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? Northwest How many feet? 100 ft. north & 20 ft. west

Table with columns FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Content: See attached log

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) 8-11-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/year) 8-18-06 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Sara Keller

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.

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Bob Myers
Grant County
7-24-06

Location: NW $\frac{1}{4}$ 17-30-37 - From 4-Way Stop in Ulysses - 10 miles south,
2 miles west, $\frac{1}{2}$ mile north & 25 ft. east to well
- Offset - 96 ft. south & 21 ft. east

Static Water Level - 280 ft.

Test #1

0' to 1' - Top soil
1' to 7' - Brown clay
7' to 38' - Brown sandy clay
38' to 208' - Brown clay
208' to 215' - Fine to medium sand
215' to 248' - Fine to medium sand & gravel
248' to 261' - Brown sandy clay
261' to 283' - Fine sand - clay streak
283' to 287' - Brown sandy clay
287' to 306' - Fine to medium sand & gravel
306' to 319' - Fine to medium sand & gravel - clay streak
319' to 338' - Fine sand - tight
338' to 342' - Fine to medium sand & gravel
342' to 350' - Fine sand - tight
350' to 356' - Fine to medium sand
356' to 388' - Brown clay
388' to 406' - Brown yellow gray red clay
406' to 429' - Brown yellow clay - small strips sand stone
429' to 431' - Hard spot - 500 pull down
431' to 440' - Yellow clay - pull down 200
440' to 460' - Weathered shale - 20% sand stone
460' to 500' - Weathered shale - 35% sand stone
500' to 524' - Weathered shale - small strips sand stone
524' to 545' - Red bed - pull down 300