

WATER WELL RECORD

Form WWC-5

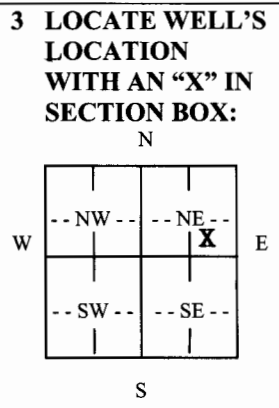
Division of Water Resources; App. No.

27,264

1 LOCATION OF WATER WELL: County: Meade Fraction NW 1/4 SE 1/4 NE 1/4 Section Number 14 Township Number T 31 S Range Number R 27 E W

Distance and direction from nearest town or city street address of well if located within city? SW corner of Fowler-2-1/3rds miles south, 1 mile west, 3,560 ft. N. & 1,000 ft. W. Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: Tom and Kay Herrmann RR#, St. Address, Box #: 190 Montelaire Dr. City, State, ZIP Code: Sherman, TX 75092



4 DEPTH OF COMPLETED WELL: 290 ft. Depth(s) Groundwater Encountered (1) 38 ft. (2) ... (3) ... WELL'S STATIC WATER LEVEL: 38 ft. below land surface measured on mo/day/yr. 2-27-08. Pump test data: Well water was ... ft. after ... hours pumping ... gpm Est. Yield: ... 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 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) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued Clamped Welded X Threaded 2 PVC 4 ABS 7 Fiberglass from 120 ft. Blank casing diameter 16 in. to 90 ft., Diameter 16 in. to 160 ft., Diameter in. to 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 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 90 ft. to 120 ft., From 160 ft. to 290 ft. GRAVEL PACK INTERVALS: From 20 ft. to 290 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 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 Direction from well? N How many feet? 240

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) 2-27-08 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) 2-29-08 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.kdheks.gov/waterwell/index.html.

JOE'S WELL SERVICE

NAME TOM HERRMANN
COUNTY MEADE
DATE 1-13-08

LOCATION: NE 1/4 14-31-27

STATIC WATER LEVEL - 38 FT.

TEST #6

0' TO 20' - TOP SOIL & BROWN CLAY
20' TO 80' - BROWN CLAY & GRAY CLAY
80' TO 100' - FINE COARSE SAND - SMALL GRAVEL
100' TO 160' - BLUE CLAY
160' TO 200' - FINE TO MEDIUM SAND - LOOSE
200' TO 220' - FINE TO MEDIUM SAND & WHITE ROCK & THIN CLAY LAYERS
220' TO 240' - FINE SAND & CLAY LAYERS - WHITE ROCK - VERY LOOSE
240' TO 250' - CLAY & FINE SANDY CLAY LAYERS
250' TO 260' - BROWN SAND & THIN ROCK LAYERS
260' TO 280' - FINE SAND & BLUE CLAY IN LAYERS
280' TO 310' - BLUE CLAY & THIN FINE SAND IN LAYERS
310' TO 320' - BROWN FINE SAND & RED CLAY