

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

32,708

1 LOCATION OF WATER WELL: County: Gray		Fraction NW 1/4 NE 1/4 SW 1/4	Section Number 25	Township Number T 29 S	Range Number R 30 E/W
Distance and direction from nearest town or city street address of well if located within city? Copeland - 3 1/2 miles south, 5 miles east, 2,455 ft. north & 3,815 ft. west		Global Positioning Systems (decimal degrees, min. of 4 digits)			
2 WATER WELL OWNER: RR#, St. Address, Box # : 8705 DD Road City, State, ZIP Code : Montezuma, KS 67867		Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 390 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 204 ft. below land surface measured on mo/day/yr. 4-14-08 . 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 1 Steel 3 RMP (SR) 2 PVC 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass		8 Concrete tile 9 Other (specify below)	CASING JOINTS: Glued..... Clamped..... Welded... XX Threaded.....		
Blank casing diameter 16 in. to 300 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 12 in., Weight 42.05 lbs./ft. Wall thickness or guage No. 250					
TYPE OF SCREEN OR PERFORATION MATERIAL: ① Steel 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..... 300 ft. to 390 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 20 ft. to 225 ft., From 285 ft. to 390 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 225 ft. to 285 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) 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? Southwest How many feet? 55 ft. south & 85 ft. west					
FROM	TO	LITHOLOGIC LOG		FROM	TO
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) **4-14-08** .. 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) **4-15-08** under the business name of **Minter-Wilson Drilling Co., Inc.** by (signature) *Mark Kellie*

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>.

*The
Professionals*

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NAME LYNDON TOEWS
COUNTY GRAY
DATE 2-8-08

LOCATION: SW 1/4 25-29-30 - HWY. 56 & 144 JUNCTION - 1/8TH OF A
MILE EAST, 4-1/2 MILES SOUTH &
1/4 MILE EAST
- 150 FT. NORTHEAST OF WELL

STATIC WATER LEVEL - 220 FT. ?

TEST #1

0' TO 1' - TOP SOIL
1' TO 41' - BROWN CLAY
41' TO 55' - BROWN SANDY CLAY
55' TO 59' - FINE TO MEDIUM SAND & GRAVEL
59' TO 89' - BROWN CLAY
89' TO 100' - FINE TO MEDIUM SAND & GRAVEL
100' TO 118' - FINE TO MEDIUM SAND & GRAVEL WITH SOME COARSE
118' TO 171' - FINE TO MEDIUM SAND & GRAVEL - 15% CLAY
171' TO 182' - BROWN SANDY CLAY
182' TO 193' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY
193' TO 202' - BROWN CLAY
202' TO 231' - FINE TO MEDIUM SAND & GRAVEL
231' TO 258' - BROWN CLAY
258' TO 283' - BROWN & BLUE CLAY
283' TO 297' - BLUE CLAY
297' TO 330' - FINE TO MEDIUM SAND & GRAVEL
330' TO 339' - BLUE CLAY
339' TO 354' - BROWN CLAY
354' TO 359' - FINE TO MEDIUM SAND & GRAVEL
359' TO 369' - BROWN CLAY
369' TO 379' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY
379' TO 410' - BROWN CLAY
410' TO 427' - BROWN CLAY WITH WHITE ROCK - HARD
427' TO 437' - BROWN CLAY-YELLOW CLAY - HARD
437' TO 440' - SHALE - HARD