

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

14266

1 LOCATION OF WATER WELL: County: Kearny		Fraction NE 1/4 NE 1/4 SE 1/4		Section Number 9	Township Number T 26 S	Range Number R 36 E/W
Distance and direction from nearest town or city street address of well if located within city? From Lakin, 1 mi South, 1/8 mi East, 1 1/3 mi South on Lakin Ln. 2270' N & 420' W				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: RR#, St. Address, Box # : Stacy Koehn RT 2 Box 90 497 RD T City, State, ZIP Code : Lakin, ks 67860						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto; position: relative;"><div style="position: absolute; top: 0; left: 0;">NW</div><div style="position: absolute; top: 0; right: 0;">NE</div><div style="position: absolute; bottom: 0; left: 0;">SW</div><div style="position: absolute; bottom: 0; right: 0;">SE</div><div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 2em;">X</div></div>		4 DEPTH OF COMPLETED WELL 490 575 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 179 ft. below land surface measured on mo/day/yr.... 6-5-08 ... 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) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... Clamped..... 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded XX 7 Fiberglass Threaded..... Blank casing diameter 16" in. to 230 ft., Diameter 16" from 365 to 405 ft., Diameter in. to ft. 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 2 Mill slot 3 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 230 ft. to 365 ft., From 405 ft. to 490 ft. GRAVEL PACK INTERVALS: From 60 ft. to 155 ft., From 215 ft. to 490 ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 69 ft., From 155 ft. to 215 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 n/a Direction from well? How many feet?						
FROM TO		LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS
		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) 6-5-08 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) 6-7-08 under the business name of Minter Wilson Drilling Co., Inc by (signature) <i>Samuel N. Wilson</i>						
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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and Domestic
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Phone 276-8269

• P.O. Box A

• GARDEN CITY, KANSAS 67846

Stacy Koehn
Kearny County
8/12/05

Location: SE $\frac{1}{4}$ 9-26-36 - From River Road & Lakin Lane - 8 miles south,
507 ft. west & 276 ft. south in NE corner

Static Water Level - 170 ft.

Test #2

0' to 1' - Top soil
1' to 18' - Fine sand - loose
18' to 35' - Fine to medium sand & gravel
35' to 57' - Fine to medium sand & gravel - coarse gravel streak
57' to 63' - Brown clay
63' to 133' - Fine to medium sand & gravel - coarse gravel streak
133' to 142' - Brown clay
142' to 168' - Blue clay - sticky
168' to 188' - Fine to medium sand
188' to 194' - Brown clay
194' to 205' - Fine to medium sand & gravel
205' to 223' - Brown sandy clay
223' to 257' - Fine to medium sand & gravel
257' to 271' - Brown sandy clay
271' to 277' - White chip rock
277' to 304' - Brown clay
304' to 309' - Fine to medium sand & gravel - small clay strips
309' to 330' - Brown yellow gray clay - small strips brown rock
330' to 337' - Brown yellow gray red clay
337' to 350' - Gray shale
350' to 417' - Gray shale - hard pull down 300
417' to 458' - Yellow sandstone-small brown rock mixed - loose
458' to 477' - Gray shale - small sandstone strips - loose
477' to 550' - Gray shale - hard pull down 300
550' to 565' - Shale - hard pull down 400 500
565' to 575' - Shale - hard pull down 700