

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

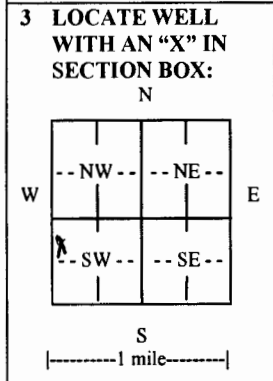
20120667

1 LOCATION OF WATER WELL: County: Stafford	Fraction ¼ SW ¼ NW ¼ SW ¼	Section Number 5	Township No. T 21 S	Range Number R 14 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .
4 1/2W, 5N of Seward, KS

Global Positioning System (GPS) information:
 Latitude: (in decimal degrees)
 Longitude: (in decimal degrees)
 Elevation:
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model:)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: William E. Debes
 RR#, Street Address, Box #: 1006 Old Farm Estates Road
 City, State, ZIP Code : Hutchinson, KS 67501



4 DEPTH OF COMPLETED WELL 78 ft.
 Depth(s) Groundwater Encountered (1) 21 ft. (2) ft. (3) ft.
 WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr. 09/20/12
 Pump test data: Well water was ft. after hours pumping gpm
 EST. YIELD 80 gpm. Well water was ft. after hours pumping gpm
 Bore Hole Diameter in. to ft., and in. to ft.
 WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No
 If yes, mo/day/yr sample was submitted.....
 Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other
 CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter .5 in. to .58 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface .12 in., Weight 2.8 lbs./ft., Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)
 Brass Galvanized Steel None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)
 SCREEN-PERFORATED INTERVALS: From .58 ft. to .78 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From .23 ft. to .78 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 0 ft. to .23 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well
 Direction from well South Distance from well 118

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	sandy top soil			
1	17	clay			Debes #1-5
17	60	sand and gravel			
60	61	clay			Sterling Drilling Company
61	78	sand and gravel			P O Box 1006 Pratt, KS 67124

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 09/20/12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/year) 09/24/12 under the business name of Kelly's Water Well Service, Inc. by (signature) *Kathryn L. Brad*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.

STERLING DRILLING COMPANY

P.O. Box 1006
Pratt, Kansas 67124-1006
Phone (620) 672-9508
Federal ID #: 48-1185919

WATER WELL ACCEPTANCE AGREEMENT

Water Well Name: Debes #1-5 bmt

Water Well Location: Section 5 Township 21s 14w 14w W&D
County Stafford

Water Well Location (footage): 1780' FSL & 4920' FEL Section 5

Board of Agriculture, Division of Water Resources Application Number: 20120667

Central Kansas Environmental Planning Group Permit Number: SFWW4893

This agreement between Sterling Drilling Company, P.O. Box 1006, Pratt, Kansas, 67124, and

William E Debes

certifies that they accept the above listed water well that was drilled by Kelly's Water Well Service, Great Bend, Kansas, located approximately 1780' FSL & 4920' FEL of Section 5 Township 21s Range 14w Stafford County Kansas for domestic use only and when the well is no longer needed agrees to plug the well in accordance with the State Regulation KAR 28-30-7. 14 C W&D

By signing this agreement, landowner releases Sterling Drilling Company from any further responsibilities relating to the water well described above. Landowner also agrees to allow Sterling Drilling use of this water well for any future drilling operations within 3,000 feet of this water well and occurring within the next 3 years from this date. A fee of \$250.00 would be paid to the landowner each time Sterling used this water well for said purpose. Sterling Drilling would be responsible for payment of any fees for state and/or county permits required at that time.

October 2, 2012
Date

Gary M Talbott
Gary M Talbott,
Operations Manager - Sterling Drilling

10-5-2012
Date

William E Debes
William E Debes
Landowner

Copy of the WWC-5 and permits attached