

**WATER WELL RECORD**

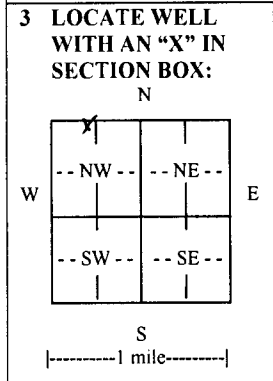
**Form WWC-5**

Division of Water Resources App. No.

20141083

<b>1 LOCATION OF WATER WELL:</b> County: <u>Kingman</u>	Fraction <u>1/4 NE 1/4 NW 1/4 NW 1/4</u>	Section Number <u>15</u>	Township No. <u>T 29 S</u>	Range Number <u>R 9</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>1/8 E of Willowdale, KS</u>		<b>Global Positioning System (GPS) information:</b> Latitude: ..... (in decimal degrees) Longitude: ..... (in decimal degrees) Elevation: ..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: .....) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m		

**2 WATER WELL OWNER:** Ruth Hageman  
RR#, Street Address, Box #: 8332 SW 100 Ave.  
City, State, ZIP Code : Spivey, KS 67142-9107



**4 DEPTH OF COMPLETED WELL** 95 ..... ft.  
Depth(s) Groundwater Encountered (1) 40 ..... ft. (2) ..... ft. (3) ..... ft.  
WELL'S STATIC WATER LEVEL 40 ..... ft. below land surface measured on mo/day/yr. 12/12/14 .....  
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
EST. YIELD 50 ..... 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 .55 ..... 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 .55 ..... ft. to .95 ..... ft., From ..... ft. to ..... ft.  
From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
GRAVEL PACK INTERVALS: From .23 ..... ft. to .95 ..... 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 .145 .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	sandy top soil			
1	5	clay			Merven lease
5	12	sand and gravel			
12	60	clay			Sterling Drilling Company
60	90	sand and gravel			P O Box 1006
90	95	shale			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) 12/12/14 ..... 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) 12/23/14 .....  
under the business name of Kelly's Water Well Service, Inc. ..... by (signature) Ruth Hageman .....

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send one copy 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>



ASSIGNMENT OF WATER WELL TO LANDOWNER

I, Ruth Hageman of 8332 SW 100 Avenue  
(Landowner's address)

Spivey KS 67142-9107 am the landowner on which a water well is located in  
(City) (State)  
the NE quarter of the NW quarter of the NW quarter in Section 15, Township 29s,  
Range 9 E/W, in Kingman County, Kansas which is approximately  
4950 feet north/south, and 4920 feet east/west of the apparent SE section  
corner. The water well was drilled in December 12, 2014 (month/year).

I hereby request that Messenger Petroleum/Sterling Drilling Company leave the water well,  
(Operator name)

which was drilled by Temporary Water Permit # 20141083, unplugged, and I will  
assume all responsibility for the plugging of said water well in accordance with the requirements  
of the Kansas Department of Health and Environment regulation K.A.R. 28-30-7.

LANDOWNER:  
Ruth Hageman 1-12-15  
(Signature) (Date)  
Ruth Hageman  
(Print)

OPERATOR:  
[Signature] 01/09/15  
(Signature) (Date)  
By: Gary M Talbott/Operations Mgr SDC  
(Agent)

IF ADDITIONAL LANDOWNER  
  
\_\_\_\_\_  
(Signature) (Date)  
  
\_\_\_\_\_  
(Print)