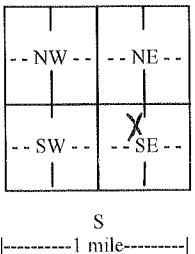


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: GREY	Fraction NW ¼ SE ¼ ¼ ¼	Section Number 26	Township No. T 26 S	Range Number R 29 <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"/> APPROX. 5 MILES SOUTH FROM INGALLS ON RD 11, EAST ON R RD, 1/2 MILE ON NORTH SIDE		Global Positioning System (GPS) information: Latitude: 37.45' 28.38" (in decimal degrees) Longitude: 100.27' 23.78" (in decimal degrees) Elevation: 2727 FT Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" 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: RICHARD & SHARON BATMAN RR#, Street Address, Box #: 17704 RD 11 City, State, ZIP Code : INGALLS, KS 67853				

3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  S -----1 mile-----	4 DEPTH OF COMPLETED WELL 245 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 181ft. below land surface measured on mo/day/yr. 03/20/15..... Pump test data: Well water was 212ft. after 4 hours pumping. 625 gpm EST. YIELD 625gpm. Well water wasft. after hours pumping gpm Bore Hole Diameter 28in. to 245ft., andin. toft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
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5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter .16 in. to .195 ft., Diameter .16 in. to 235-245 ft., Diameter in. to ft.
 Casing height above land surface .12 in., Weight SDR 26lbs./ft., Wall thickness or gauge No. 616

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 .195 ft. to 235 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From .20 ft. to 245 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

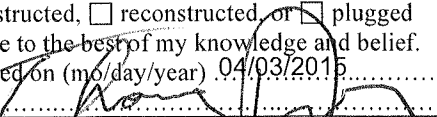
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **HOLEPLUG**

Grout Intervals: From ft. to 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 N/A

Direction from well Distance from well

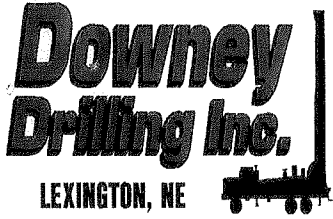
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
		SEE ATTACHED			

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) 03/18/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 748 This Water Well Record was completed on (mo/day/year) 04/03/2015 under the business name of DOWNEY DRILLING, INC. by (signature) 

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>

WELL LOG

DATE: 3/18/2015



CUSTOMER NAME: RICHARD BATMAN - BATCO

LEGAL: SE 26-26S-29W

COUNTY: GRAY

GPS: 37 45' 28.38" N

100 27' 23.78" W

FROM	TO	TYPE	HARDNESS	COLOR	OTHER / DRILLING ACTION
0	2	TOP SOIL			
2	67	SANDY			
67	87	MEDIUM-COARSE SAND, FINE GRAVEL, AND A TRACE OF MEDIUM-COARSE GRAVEL			
87	98	MEDIUM-COARSE SAND AND FINE-MEDIUM GRAVEL			
98	101	MEDIUM-COARSE SAND WITH A TRACE OF FINE GRAVEL			
101	104	FINE-MEDIUM-COARSE SAND			
104	107	MEDIUM-COARSE SAND AND FINE-MEDIUM GRAVEL			
107	116	FINE-MEDIUM-COARSE SAND AND FINE-MEDIUM GRAVEL			
116	118	CEMENTED SAND			
118	120	SANDY CLAY AND FINE SAND			
120	125	FINE SAND AND SILTY SAND			
125	127	FINE SAND, SILTY SAND, AND CEMENTED SAND			
127	135	FINE SAND AND SILTY SAND			
135	138	SILTY SANDY CLAY			
138	140	SILTY SANDY CLAY WITH FINE SAND			
140	142	FINE-MEDIUM SAND AND SILTY SANDY CLAY			
142	146	FINE-MEDIUM-COARSE SAND			
146	157	FINE-MEDIUM-COARSE SAND AND FINE GRAVEL			
157	160	CLAY			
160	162	SILTY SAND AND A TRACE OF FINE SAND			
162	163	CLAY			
163	165	FINE SAND			
165	167	FINE-MEDIUM-COARSE SAND			
167	179	FINE-MEDIUM-COARSE SAND AND FINE GRAVEL			
179	190	CLAY			
190	197	FINE-MEDIUM SAND AND SILTY SAND			
197	207	FINE-MEDIUM SAND, SILTY SAND, AND A TRACE OF COARSE SAND			
207	232	MEDIUM-COARSE SAND AND FINE-MEDIUM-COARSE GRAVEL			
232	236	SANDY CLAY			
236	247	CLAY AND LIMESTONE WITH A MAG LAYER			