

1 LOCATION OF WATER WELL:
County: Ellsworth

Fraction
SW ¼ SW ¼ NW ¼

Section Number
20

Township Number
T 15 S

Range Number
R 10 EW

Distance and direction from nearest town or city street address of well if located within city? 5 South 1 East 1½ South of Wilson, Ks 67490

2 WATER WELL OWNER: Branda, Don
RR#, St. Address, Box # : 506 W. 30th
City, State, ZIP Code : Hays, KS 67601

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: _____
Longitude: _____
Elevation: _____
Datum: _____
Data Collection Method: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N

W

-- NW --

-- NE --

X

-- SW --

-- SE --

S

4 DEPTH OF COMPLETED WELL240..... ft.
Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL.....120..... ft. below land surface measured on mo/day/yr. 6/29/06
Pump test data: Well water was.....120..... ft. after.....1..... hours pumping.....10..... gpm
Est. Yield.....10.....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/ysr
Sample was submitted..... Water well disinfected? Yes X..... No

5 TYPE OF CASING USED: 2 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued.....X... Clamped.....
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....
2 PVC 4 ABS 7 Fiberglass Threaded.....
Blank casing diameter5..... in. to220..... ft., Diameter in. to ft., Diameter in. toft.
Casing height above land surface.....12..... in., weight.....2.91.....lbs./ft. Wall thickness or guage No.21.....
TYPE OF SCREEN OR PERFORATION MATERIAL: 7
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: 8
1 Continuous slot 3 Mill slot 5. Guazed 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.....220..... ft. to.....240..... ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From.....40..... ft. to40..... ft., From ft. to ft.
From..... ft. to ft., From ft. to ft.

6 GROUT MATERIAL3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From ...0..... ft. to40..... ft., From ft. to ft., From ft. toft.
What is the nearest source of possible contamination: None
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 wll/gas well
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	46	Clay			
46	90	Shale			
90	130	Clay			
130	135	Sandrock			
135	205	Clay			
205	235	Sandrock			
235	240	Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:1This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)7./17./06..... and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No.0199. This Water Well Recored was completed on (mo/day/year)8./2./06.....
Under the business name ofKarst Water Well Drilling & Service, Inc