

1 LOCATION OF WATER WELL:
 County: Norton Fraction $\frac{1}{4}$ $\frac{1}{4}$ SE $\frac{1}{4}$ Section Number 36 Township Number T 1 S Range Number R 21 E/W W
 Distance and direction from nearest town or city street address of well if located within city? **Global Positioning Systems** (decimal degrees, min. of 4 digits)
 Latitude: 31 47 11.3
 Longitude: 98 44 8.3
 Elevation: _____ Datum: _____ Data Collection Method: _____

2 WATER WELL OWNER: Duane Fell
 RR#, St. Address, Box # : 1476 W. Granite Road
 City, State, ZIP Code : Long Island, KS 67647

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

N			
-- NW --	-- NE --		
-- SW --	-- SE --		
	*		
S		E	

4 DEPTH OF COMPLETED WELL 80 ft.

Depth(s) Groundwater Encountered (1) 26 ft. (2) ft. (3) ft.
 WELL'S STATIC WATER LEVEL 26 ft. below land surface measured on mo/day/yr. 5/24/2007
 Pump test data: Well water was 66 ft. after 1 hours pumping 16.8 gpm
 Est. Yield. 400 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 (land & 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

5 TYPE OF CASING USED: 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 diameter 16 in. to 50 ft., Diameter. 16 in. to 80 ft., Diameter in. to ft.
 Casing height above land surface 10 in., Weight lbs./ft. Wall thickness or gauge No. SOR 26

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 5 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 57 ft. to 70 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 80 ft. to 30 ft., From 25 ft. to 0 ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 25 ft. to 30 ft., From ft. to 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 below
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	Tap soil + Clay			
20	40	Clay w/ silty clay strips			
40	57	Clay w/ blue mud layers			
57	60	Medium to coarse sand			
60	72	Medium to coarse sand (gray gravel)			
72	80	Black shale			

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) 5/8/2007 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 433 This Water Well Record was completed on (mo/day/year) 5/12/2007
 under the business name of Chas Sargent Irrigation Co by (signature) Chas Sargent