Water Well Record Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	FRACTION	Section Number	Township Number	Range Number
Sedgwick	SE 1/4 SW 1/4 NW 1/4	2	T 28 S	R 1W E/W

Distance and direction from nearest town or city street address of well if located within city?

Big Ditch & K-42 Wichita, Kansas

WATER WELL OWNER: KANSAS DEPARTMENT OF TRANSPORTATION

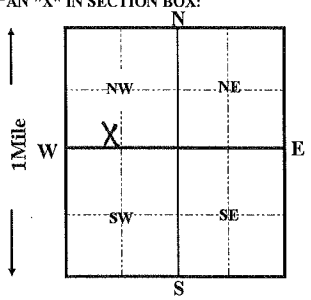
RR#, ST. ADRESS, BOX # : 2431 S. Young

CITY, STATE, ZIP CODE : Wichita, Kansas

Board of Agriculture, Divivsion of Water Resource

Application Number: 980056

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



4 DEPTH OF COMPLETED WELL 50 ft. ELEVATION:

Depth(s) groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL 10 FT. BELOW LAND SURFACE MEASURED ON mo/day/yr 08/17/1998

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 12 in. to 50 ft. and in. to ft.

WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) 2 Irrigation 4 Industrial

Was a chemical/bacteriological sample submitted to Department? Yes No X ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (Specify below) 7 Fiberglass SDR-26

CASING JOINTS: Glued X Clamped Welded Threaded

Blank casing Diameter 8 in. to 12 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 5.52 lbs. / ft. Wall thickness or gauge No. .332

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 9 ABS 11 other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENING ARE: 1 Continous slot 3 Mill slot 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) 2 Louvered shutter 4 Key punched

SCREEN-PERFORATION INTERVALS: from 20 ft. to 50 ft., From ft. to ft.
from ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: from 20 ft. to 50 ft., From ft. to ft.
from ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other bentonite hole plug

Grout Intervals: From 0 ft. to 20 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 14 Abandon water well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) None Apparent
13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	fine sand			
15	17	clay			
17	40	medium coarse sand			
40	45	coarse sand			
45	46	clay			
46	50	medium sand			

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) 08/17/1998 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 08/19/98

Under the business name of Harp Well & Pump Service, Inc by (signature) Todd S. Harp