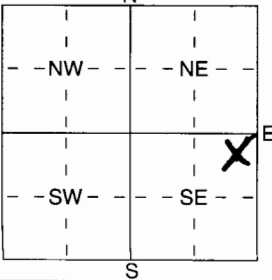


1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 Section Number 31 Township Number T 27 S Range Number R 11 E

Distance and direction from nearest town or city street address of well if located within city? West of Pratt on 54 Hwy 3/4 North 1/4 East

2 WATER WELL OWNER: Vul Energy Davisson No. 2
RR#, St. Address, Box # : Box 116
City, State, ZIP Code : Wichita KS 67201
Board of Agriculture, Division of Water Resources
Application Number: 20050367

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 48 ft. ELEVATION:



Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL 7 ft. below land surface measured on mo/day/yr 12-16-05
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 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 X6 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/yr sample was submitted
Water Well Disinfected? Yes X No

5 TYPE OF BLANK 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
X2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 48 ft., Dia 160 in. to ft., Dia in. to ft.
Casing height above land surface 24 in., weight 160 lbs./ft. Wall thickness or guage No.

TYPE OF SCREEN OR PERFORATION MATERIAL: X7 PVC 10 Asbestos-Cement
1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
X1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.

SCREEN-PERFORATED INTERVALS: From 48 ft. to 28 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 48 ft. to 23 ft., From ft. to ft.

6 GROUT MATERIAL: X1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 23 ft. to 0 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 Abandoned 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)
Direction from well? Nothing on location
How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Black top soil</u>			
<u>3</u>	<u>12</u>	<u>tan clay</u>			
<u>12</u>	<u>18</u>	<u>FINE SAND</u>			
<u>18</u>	<u>22</u>	<u>tan clay</u>			
<u>22</u>	<u>30</u>	<u>FINE SAND</u>			
<u>30</u>	<u>48</u>	<u>COARSE SAND</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-16-05 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 672 This Water Well Record was completed on (mo/day/yr) 12-19-05 under the business name of Crowdis water well by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.