

1 LOCATION OF WATER WELL:  
County: MCPHERSON

Fraction  
SW ¼ SE ¼ SE ¼

Section Number  
22

Township Number  
T 21 S

Range Number  
R 2 E/W

Distance and direction from nearest town or city street address of well if located within city? 307 W COLE ST, MOUNDRIAGE, KS

2 WATER WELL OWNER: MID KANSAS COOP  
RR#, St. Address, Box # : 307 W COLE ST, BOX D  
City, State, ZIP Code : MOUNDRIAGE, KS 67107

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

SW

SE

S

E

4 DEPTH OF COMPLETED WELL 25 ft.  
Depth(s) Groundwater Encountered (1) 25 ft. (2) \_\_\_\_\_ ft. (3) \_\_\_\_\_ ft.  
WELL'S STATIC WATER LEVEL 18.4 ft. below land surface measured on mo/day/yr. 5/22/08  
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 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well RECOVERY  
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:  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)  
2 PVC 4 ABS 7 Fiberglass  
Blank casing diameter 4 in. to 10 ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Casing height above land surface NA in., Weight \_\_\_\_\_ lbs./ft. Wall thickness or guage No. Schedule 40  
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 3 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 10 ft. to 35 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
GRAVEL PACK INTERVALS: From 6.5 ft. to 35 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
Grout Intervals: From 6.5 ft. to 3.5 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 GRAIN SILOS  
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well  
Direction from well? EAST How many feet? 0

FROM

TO

LITHOLOGIC LOG

FROM

TO

PLUGGING INTERVALS

0

2

LEAN CLAY WITH GRAVEL, BROWN

2

13

LEAN CLAY, DARK BROWN

13

20

LEAN CLAY WITH FINE SAND, RED-BROWN

20

25

SANDY CLAY, LIGHT BROWN

25

35

CLAYEY SAND, LIGHT BROWN, WET

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) \_\_\_\_\_ and this record is true to the best of my knowledge and belief.  
Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/year) 8/11/08  
under the business name of Terracorn Consultants, Inc. by (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. Visit us at http://www.kdheks.gov/waterwell/index.html.