

## 1 LOCATION OF WATER WELL:

County: Butler

Fraction

NE 1/4 NW 1/4 SW 1/4

Section Number

25

Township Number

T -25-S

Range Number

R -6-E

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

2402 Murray Ct. El Dorado, Kansas

## 2 WATER WELL OWNER:

Eddie Dean

RR#, St. Address, Box #:

2402 Murray Ct.

Board of Agriculture, Division of Water Resources

City, State, ZIP Code

El Dorado, Kansas 67042

Application Number:

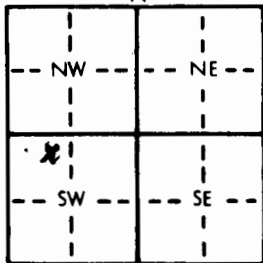
## 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

W

E

S

4 DEPTH OF COMPLETED WELL: 105' ft. ELEVATION:Depth(s) Groundwater Encountered 1. 52' ft. 2. 98' ft. 3. \_\_\_\_\_ ft.WELL'S STATIC WATER LEVEL 29'6" ft. below land surface measured on mo/day/yr 6/5/83

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

Est. Yield 30' gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpmBore Hole Diameter 8 in. to 105' ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

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 Lawn and garden only 10 Observation 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:

1 Steel

3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X Clamped \_\_\_\_\_

2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded \_\_\_\_\_

Blank casing diameter 5" in. to 105' ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.Casing height above land surface 16" in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

7 Fiberglass

Threaded \_\_\_\_\_

## 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)

11 Other (specify) \_\_\_\_\_

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

SCREEN-PERFORATED INTERVALS:

From 40' ft. to 105' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS:

From 14' ft. to 105' 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 \_\_\_\_\_

Grout Intervals: From 1'6" ft. to 14' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 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)

13 Insecticide storage

Direction from well?

Southwest - Downhill

How many feet?

35'

FROM TO LITHOLOGIC LOG

FROM TO

LITHOLOGIC LOG

0' 2' Soil  
 2' 4' Clay  
 4' 60' Limestone (water 52')  
 60' 85' Shale  
 85' 105' Limestone (water 98')

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) 6/5/83 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 213This Water Well Record was completed on (mo/day/yr) 6/5/83under the business name of Tumble Weed Drillingby (signature) Thomas R. Thepler

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and REPRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.