

Copy Ob.
Range Number R 24 #W

1 LOCATION OF WATER WELL: County: **Ford** Fraction: **NW 1/4 NW 1/4 NE 1/4** Section Number: **22** Township Number: **T 26 S** Range Number: **R 24 #W**

Distance and direction from nearest town or city street address of well if located within city?
2 1/2 M. West of Wright, Kansas on Hwy 50

2 WATER WELL OWNER: **Farmland Industries Inc.**
RR#, St. Address, Box #: **Box 1337**
City, State, ZIP Code: **Dodge City, Kansas 67801**
Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N
W E
S
1 Mile
4 DEPTH OF COMPLETED WELL: **145** ft. ELEVATION: **slope**
Depth(s) Groundwater Encountered: 1. **105** ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL: **53** ft. below land surface measured on mo/day/yr **6-24-82**
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: **9** in. to **145** 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 _____ No **X**

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 _____
7 Fiberglass _____ Threaded _____
Blank casing diameter: **5** in. to **125** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface: **12** in., weight **3** lbs./ft. Wall thickness or gauge No. **SDR 21**
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) _____
12 None used (open hole)
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
7 Torch cut 10 Other (specify) _____
SCREEN-PERFORATED INTERVALS: From **125** ft. to **145** ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From **13** ft. to **145** 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 _____ ft. to _____ 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 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 **None**
Direction from well? _____ How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|-----|---|------|----|----------------|
| 0 | 3 | Surface | | | |
| 3 | 35 | Brown clay | | | |
| 35 | 50 | White claeché clay | | | |
| 50 | 75 | Caleché brown clay | | | |
| 75 | 95 | Brown clay | | | |
| 95 | 105 | White and green clay 25% to 35% fine sand | | | |
| 105 | 145 | Fine sand 40% clay | | | |
| 145 | 170 | Yellow and red clay with 10% blue 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) **6-24-82** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **302** This Water Well Record was completed on (mo/day/yr) _____ under the business name of **Hodde Drilling co.** by (signature) *Willie Hodde Jr*

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.