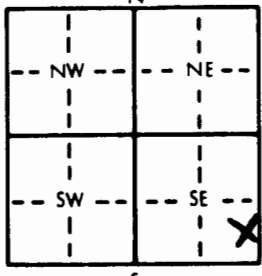


1 LOCATION OF WATER WELL: County: **MORRIS** Fraction: **SE 1/4 SE 1/4 SE 1/4** Section Number: **12** Township Number: **T 14 S** Range Number: **R 7 E/W**

Distance and direction from nearest town or city street address of well if located within city?
7TH & MAIN DWIGHT KS

2 WATER WELL OWNER: **JIM KIRKEMIHDE** Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: **7TH-MAIN DWIGHT, KS 66849** Application Number:
 City, State, ZIP Code:

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

 4 DEPTH OF COMPLETED WELL: **40** ft. ELEVATION: **1490.94**
 Depth(s) Groundwater Encountered 1. **29.5** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **25.58** ft. below land surface measured on mo/day/yr **07-02-93**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **NA** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **7.25** in. to **40** 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 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 _____ No **X**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded **X**
 Blank casing diameter **2** in. to **25** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ ft. weight **FLUSH - SCH 40** lbs./ft. Wall thickness or gauge No. _____
 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) _____
 9 ABS 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 **25** ft. to **40** ft., From _____ ft. to _____ ft.
SAND From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From **24** ft. to **40** 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 GROUT**
 Grout Intervals: From **1.5** ft. to **23** ft., From **23** ft. to **24** 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 CONTAMINATED SITE
 Direction from well? _____ How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|-------------------------------|------|----|--------------------|
| 0 | 3 | FILL-CONCRETE-GRIL-SOIL | | | |
| 3 | 9 | SILTY CLAY - DUNE GRAY | | | |
| 9 | 18 | SILTY CLAY - BRN TO GRAY-ODOR | | | |
| 18 | 23 | SILTY CLAY - SD-GRAVEL-LENSES | | | |
| 23 | 33 | LS WITH SD/CLAY LENSES | | | |
| 33 | 37 | SHALE | | | |
| 37 | 40 | LS - | | | |

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) **06-21-93** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **479** This Water Well Record was completed on (mo/day/yr) **07-17-93** under the business name of **EBBERTS DRILLING** by (signature) *Sydney Ebberts*

OFFICE USE ONLY

T

R

EW

SEC

1/4

1/4

1/4