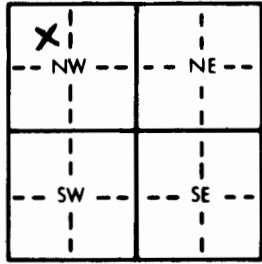


1 LOCATION OF WATER WELL: County: **Pratt** Fraction: **NE 1/4 NW 1/4 NW 1/4** Section Number: **15** Township Number: **T 26 S** Range Number: **R 14 EW**

Distance and direction from nearest town or city street address of well if located within city?
1/2 E 1/8 S 1/8 E OF BYERS, KS

2 WATER WELL OWNER: **Double Arrow Farms**
 RR#, St. Address, Box #: **Rt. 1 Box 34**
 City, State, ZIP Code: **Iuka, Kansas 67066**
 Board of Agriculture, Division of Water Resources
 Application Number: **35,435**

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

 4 DEPTH OF COMPLETED WELL: **128** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **60** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **30** ft. below land surface measured on **mo/day/yr 23 Feb. 83**
 Pump test data: Well water was **52** ft. after **1** hours pumping **1000** gpm
 Est. Yield _____ gpm: Well water was **58** ft. after **1** hours pumping **1200** gpm
 Bore Hole Diameter: **30** in. to **128** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 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 CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 Blank casing diameter **16** in. to **68** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **12** in., weight _____ lbs./ft. Wall thickness or gauge No. **188**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) _____ 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **68** ft. to **128** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **128** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **0** ft. to **10** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) **NONE**
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Soil, sandy			
2	42	Clay, green and gray			
42	60	Clay, tan and green			
60	90	Sand, coarse and coarse gravel, loose			
90	101	Clay, tan and white			
101	128	Sand, fine to coarse and coarse gravel, loose			
128	150	Clay, red			

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) **17 MAR 83** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **325** This Water Well Record was completed on (mo/day/yr) **27 Jun 83** under the business name of **Central Well & Pump Inc.** by (signature) **J. A. Anomichl**
 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.

OFFICE USE ONLY
T
R
14
EW
SEC.
15
NE 1/4
NW 1/4
NW 1/4