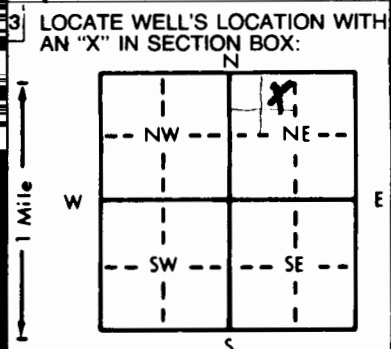


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: **HODGEMAN** Fraction **NE 1/4 NW 1/4 NE 1/4** Section Number **21** Township Number **T 22 S R 21 EW**
 Distance and direction from nearest town or city street address of well if located within city? **5 mile East of Hanston, Ks**

2 WATER WELL OWNER: **BURKHART FARMS**
 RR#, St. Address, Box #: **R R 1 BOX 31** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **HANSTON KS 67849** Application Number:



4 DEPTH OF COMPLETED WELL: **111** ft. ELEVATION: **UPLAND**
 Depth(s) Groundwater Encountered 1. **79** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **62** ft. below land surface measured on mo/day/yr **JULY 15, 1991**
 Pump test data: Well water was **67.5** ft. after **2** hours pumping **12** gpm
 Est. Yield **75** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8** in. to **111** 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 **XXX**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **XXX** No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XXX** Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter **5** in. to **91** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **24** in., weight **2.87** lbs./ft. Wall thickness or gauge No. **.265"**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 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 **91** ft. to **111** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **68** ft., From _____ ft. to _____ ft.
 From **73** ft. to **111** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 20 2 Cement grout 68 3 Bentonite 4 Other _____
 Grout intervals: From **0** ft. to **20** ft., From **68** ft. to **73** 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)
IRRIGATION WELL
 Direction from well? **North** How many feet? **2680**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	black topsoil			
3	19	brown clay			
19	38	reddish brown clay			
38	42	sandy brown clay			
42	44	sand & gravel			
44	46	rainbow clay			
46	48	sandstone			
48	55	light grey clay or shale			
55	62	sandstone			
62	79	blue clay or shale			
79	112	sandstone			
112	115	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) **JULY 17, 1991** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **243** This Water Well Record was completed on (mo/day/yr) **JULY 22, 1991** under the business name of **DEAN WATERHOUSE DRILLING** by (signature) *Dean Waterhouse*

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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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