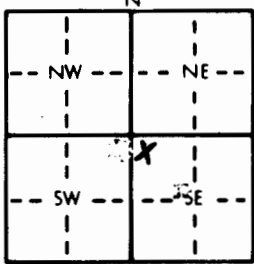


1 LOCATION OF WATER WELL: County: **Pratt** Fraction **NW 1/4 NW 1/4 SE 1/4** Section Number **20** Township Number **T 26 S** Range Number **R 12W E/W**
 Distance and direction from nearest town or city street address of well if located within city?
5 miles west, 1/2 north west of Preston, Kans.

2 WATER WELL OWNER: **Bill Welch**
 RR#, St. Address, Box #: **40146 NE 80th ST.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Preston, Kans 67569** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **196'** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **NA** ft. below land surface measured on mo/day/yr **July 8 1997**
 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 **6 3/8** in. to **196'** 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 **XX**
 Was a chemical/bacteriological sample submitted to Department? Yes.....No.....**X**; If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
XX PVC 4 ABS 7 Fiberglass Threaded.....
 Blank casing diameter **3** in. to **191'** ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface **24"** in. weight **1.95** lbs./ft. Wall thickness or gauge No. **.333**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **XX** PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped **XX** Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **196'** ft. to **191'** ft. From ft. to ft.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft.
 From **196'** ft. to **189'** ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement **XX** Cement grout ~~XXXXXX~~ 4 Other **Hole Plug.**
 Grout Intervals: From **189'** ft. to **29'** ft. From **29'** ft. to **2'** ft. From ft. to ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage **Lake**
 Direction from well? **West** How many feet? **App 600'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LOG: XXXXXXXXXXXX
0'	3'	Top Soil	96'	109'	Medium Course Sand.
3'	11'	Brown Clay.	109'	111'	Clay.
11'	16'	Grey Clay.	111'	113'	Sandy Clay.
16'	20'	Brown Clay.	113'	120'	Fine Sand.
20'	23'	Sandy Clay.	120'	126'	Medium Fine Sand.
23'	27'	Brown Clay.	126'	131'	Clay.
27'	31'	Sandy Clay.	131'	155'	Medium Course Sand.
31'	45'	Fine Sand.	155'	169'	Medium Course Sand.
45'	47'	Clay.	169'	182'	Course Sand & Clay Strips.
47'	52'	Sand & Clay.	182'	187'	Medium Course Sand.
52'	61'	Medium Fine Sand.	187'	189'	Clay.
61'	79'	Medium Course Sand.	189'	196'	Course Sand & Fine Gravel.
79'	87'	White Clay.	196'		Red Bed.
87'	92'	Medium Course Sand.			
92'	96'	Hard White Clay.			

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 7, 97** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **112** This Water Well Record was completed on (mo/day/yr) **July 21, 1997** under the business name of **Wells Drilling Co.** by (signature) *Dal Wells*

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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