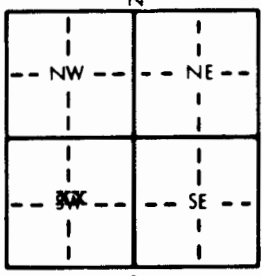


1 LOCATION OF WATER WELL: County: ~~Pratt~~ **Pratt** Fraction ~~1/4 CENTER~~ **1/4 NCSW** Section Number **1** Township Number **T 26 S** Range Number **R 12 EW**

Distance and direction from nearest town or city street address of well if located within city?
3 Miles North 1 3/4 Miles West 1/4 North Of Preston, Kans.

2 WATER WELL OWNER: **CARR Farms, Inc. O/O 1ST National Bank**
 RR#, St. Address, Box #: **Pratt, Kansas 67124**
 City, State, ZIP Code: _____
 Board of Agriculture, Division of Water Resources
 Application Number: _____

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

 4 DEPTH OF COMPLETED WELL: ~~150'~~ **155'** ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. **46'** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **32'** ft. below land surface measured on mo/day/yr **Feb 3 1997**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **1000** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **30"** in. to ~~150'~~ **155'** 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)
~~XX~~ Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No ; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No _____

5 TYPE OF CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped _____
~~XX~~ 2 PVC 4 ABS 7 Fiberglass _____ Welded _____
 Blank casing diameter **16"** in. to **110'** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface **12"** in. weight **16.150** lbs./ft. Wall thickness or gauge No. **.500**
 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:
 1 Continuous slot ~~XX~~ 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 ~~150'~~ **155'** ft. to **110'** 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 ~~150'~~ **155'** ft. to **20'** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement ~~XX~~ Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **20'** ft. to **0'** ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
~~XX~~ 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 _____
 Direction from well? ~~Southwest~~ **Southwest** How many feet **App: 1850'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LOG
0'	4'	Loamy Top Soil.	114'	131'	Course Sand & Fine Gravel.
4'	29'	Brown Clay.	13'	132'	Clay Strip.
29'	46'	Grey Clay.	132'	154'	Course Sand & Fine Gravel.
46'	53'	Fine Sand.	154'	155'	Course Sand & Fine Gravel.
53'	56'	Brown Clay.		155'	Clay Very Hard.
56'	63'	Clay w/Clay strips.			
63'	65'	Lime.			
65'	70'	Medium Fine Sand.			
70'	78'	Course Sand.			
78'	79'	Sandy Clay. (Hard).			
79'	80'	Course Sand.			
80'	82'	Clay.			
82'	87'	Fine Sand.			
87'	100'	Course Sand.			
100'	114'	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) **Feb 3 1997** 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) **April 30 1997** under the business name of **Wells Drilling Co.** by (signature) *Hal Wells*