

1 LOCATION OF WATER WELL: County: **PRATT** Fraction: **NE 1/4 NE 1/4 NE 1/4** Section Number: **11** Township Number: **T 28 S** Range Number: **R 12 E**
 Distance and direction from nearest town or city street address of well if located within city?
7E 1S OF PRATT, KS

2 WATER WELL OWNER: **Norman Barker**
 RR#, St. Address, Box #: **Rt. 1** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Pratt, Kansas 67124** Application Number:

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

N			
W	NW	NE	
E	SW	SE	
S			

4 DEPTH OF COMPLETED WELL: **95** ft. ELEVATION: **32** ft.
 Depth(s) Groundwater Encountered 1. **32** ft. 2. **32** ft. 3. **32** ft.
 WELL'S STATIC WATER LEVEL **32** ft. below land surface measured on mo/day/yr **APR 17 81**
 Pump test data: Well water was **90** gpm: Well water was **95** ft. after **95** hours pumping **95** gpm
 Est. Yield **90** gpm: Well water was **95** ft. after **95** hours pumping **95** gpm
 Bore Hole Diameter **10** in. to **95** ft. and **95** in. to **95** 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes **X** No **X**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED: 1 Steel ③ RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter **5** in. to **12** ft. Dia. **12** in. to **12** ft. Dia. **12** in. to **12** ft. Dia. **12** in. to **12** ft. Dia.
 Casing height above land surface **12** in., weight **12** lbs./ft. Wall thickness or gauge No. **214**
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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 ③ 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 **75** ft. to **95** ft. From **75** ft. to **95** ft. From **75** ft. to **95** ft. From **75** ft. to **95** ft.
 GRAVEL PACK INTERVALS: From **14** ft. to **95** ft. From **14** ft. to **95** ft. From **14** ft. to **95** ft. From **14** ft. to **95** ft.

6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **4** ft. to **14** ft. From **4** ft. to **14** ft. From **4** ft. to **14** ft. From **4** ft. to **14** 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
 Direction from well? **SW** How many feet? **120'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	20	Sand, fine to coarse			
20	25	Clay, brown			
25	55	Sand, fine to coarse			
55	60	Clay, brown and white			
60	85	Sand, med to coarse			
85	105	Sand, med to coarse and fine gravel, loose			

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) **APRIL 20 81** 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) **JULY 2 81**
 under the business name of **Central Well & Pump Inc. Pratt, Kansas** by (signature) **Edmonich**
 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

E

SEC.

11

NE 1/4

NE 1/4

NE 1/4

NE 1/4