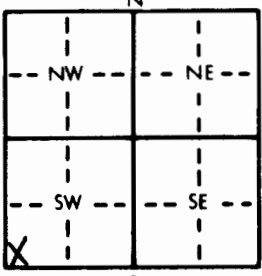


1 LOCATION OF WATER WELL: County: **Pratt** Fraction: **SW 1/4 SW 1/4 SW 1/4** Section Number: **15** Township Number: **T 27 S** Range Number: **R13 EW**

Distance and direction from nearest town or city street address of well if located within city?  
**2 N OF PRATT, KS**

2 WATER WELL OWNER: **Resco Const. Company**  
 RR#, St. Address, Box #: **Box 549**  
 City, State, ZIP Code: **Joplin, Mo. 64801** **FOR Buie Company**  
 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: **100** ft. ELEVATION:  
 Depth(s) Groundwater Encountered: **1. 60** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: **59** ft. below land surface measured on **23 Nov. 81**  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: **80** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: **1.0** in. to **1.00** ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 Domestic  Feedlot  Oil field water supply  Dewatering  Injection well  
 Irrigation  Industrial  Lawn and garden only  Observation 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 BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded  
 Blank casing diameter: **5** in. to **80** ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: **12** in., weight lbs./ft. Wall thickness or gauge No. **2.14**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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:  
 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 **80** ft. to **100** ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **14** ft. to **100** ft., From ft. to ft.

6 GROUT MATERIAL:  Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From **4** ft. to **14** ft., From ft. to 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)  
 13 Insecticide storage **NONE**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	40	Clay, brown and tan with fine sand			
40	50	Sand, fine to coarse and fine to med gravel			
50	60	Clay, gray			
60	75	Sand, fine to coarse with gray clay streaks			
75	98	Sand, fine to coarse and fine to coarse gravel, with light brown clay streaks			
98	100	Clay, tan			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **24 Nov. 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) **22 Jun. 82** under the business name of **Central Well & Pump Inc.** by (signature) *St. Honore*

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  
27  
R  
13  
EW  
SEC.  
15  
SW  
SW  
SW