

OFFICE USE ONLY
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NE 1/4
NW 1/4

1 LOCATION OF WATER WELL
 County: **HARVEY** Fraction: **NE 1/4 NE 1/4 NW 1/4** Section Number: **8** Township Number: **T 23 S** Range Number: **R 1 EW**

Distance and direction from nearest town or city? Street address of well if located within city? **406 West 23rd N. NEWTON, KS.**

2 WATER WELL OWNER: **BOB WATTS**
 RR#, St. Address, Box #: **406 W 23rd ST.**
 City, State, ZIP Code: **NORTH NEWTON, KS.**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: **91** ft. Bore Hole Diameter: **11** in. to ... ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: **23** ft. below land surface measured on ... month ... day ... year
 Pump Test Data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: **8/10** gpm: Well water was **85** ft. after **2** hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia: **5"** in. to **90** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: **18** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **214**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 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 3 Mill slot 5 Gauzed wrapped 8 Saw cut **factory** 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped **1020** 9 Drilled holes
 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: **5** in. to **85** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From **25** ft. to **35** ft., From ... ft. to ... ft.
 From **75** ft. to **85** ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From **10** ft. to **91** ft., From ... ft. to ... ft.
 From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From **10** ft. to **0** ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well: **S.W.** How many feet: **75'** ? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No Yes If yes, date sample was submitted ... month ... day ... year Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: **Dempster** Model No. **HBF-3-50-HP** **1/2** Volts **115**
 Depth of Pump Intake: **80** ft. Pumps Capacity rated at **18** gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **10** month **10** day **80** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **# 175**
 This Water Well Record was completed on **11** month **6** day **80** year under the business name of **PAUL'S INC** by (signature) **Paul Bumbhat**

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	5	LOAM TO BR CLAY			
	5	10	RD BR TO GREY CLAY			
	10	15	LIGHT GRAY CLAY			
	15	20	" RD BR CLAY			
	20	25	SANDY LG BR / GRAY CLAY			
	25	30	" " " "			
	30	34	SAND - MED TO COURSE			
	34	38	GREY - GREEN SHALE			
	38	40	GREEN TO RED TO DARK SHALE			
	40	91	DARK (WELINGTON) SHALE			

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: (See diagram above)

Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)
 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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.