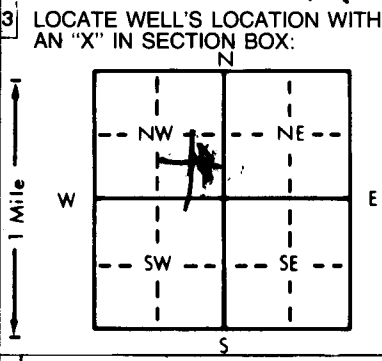


1 LOCATION OF WATER WELL: Fraction SE 1/4 **SE** 1/4 NW 1/4 Section Number 15 Township Number T 3 S Range Number R 22 **EW**  
 County: Doniphan

Distance and direction from nearest town or city street address of well if located within city?  
**2.4 miles north of Wathena, Kansas**

2 WATER WELL OWNER: Laipple Farms, Inc.  
 RR#, St. Address, Box #: Rt. 1, Wathena, Kansas 66090 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Application Number:



4 DEPTH OF COMPLETED WELL: **40** ft. ELEVATION: **857**  
 Depth(s) Groundwater Encountered 1. **32** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: **26** ft. below land surface measured on mo/day/yr **1-18-90**  
 Pump test data: Well water was **33** ft. after **1** hours pumping **5** gpm  
 Est. Yield **3** gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: **54** in. to **20** ft., and **42** in. to **40** ft.  
 WELL WATER TO BE USED AS:  
 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  
 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  
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter: **36** in. to **40** ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: **30** in., weight **320** lbs./ft. Wall thickness or **3** in.  
 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 **11 None (open hole)**  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify)

6 GROUT MATERIAL: **1 Neat cement** 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From **0** ft. to **20** 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)**  
**GREEN CREEK**  
 Direction from well? **NORTH** How many feet? **400**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	11	YELLOW/BROWN W/IND BROWN			
11	14	YELLOW CLAY			
14	32	VERY HARD YELLOW CLAY WITH FOOTBALL SIZE BOULDERS			
32	38	LARGE BROWN GRAVEL EGG SIZE - PRODUCTIVE			
38	40	HARD BLUE SHALE			
	40	LIMESTONE BEDROCK			

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/yr) **1-18-90** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **320** This Water Well Record was completed on (mo/day/yr) **2-2-90** under the business name of **POPPLEWELL WELL BORING** by (signature) *Jerry Popplewell*