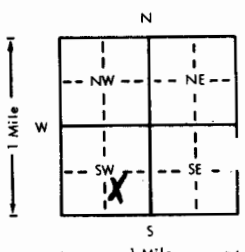


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: BUTLER		SW SE SW	1/4	1/4	20	T 27 S	R 4 EW	
Distance and direction from nearest town or city?					Street address of well if located within city?			
1 1/2 East of Santa Fe Lake Rd., Driveway,					North off of 54 Hyway, Augusta, KS.			
2 WATER WELL OWNER: Owen McEwen					Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: 700 East Central					Application Number:			
City, State, ZIP Code: Wichita, Ks.								
3 DEPTH OF COMPLETED WELL: 65 ft. Bore Hole Diameter: 11 in. to ft., and in. to ft.								
Well Water to be used as:								
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well								
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well (WINDMILL) Stock and Buffalo								
Well's static water level: 28 ft. below land surface measured on 8 month 5 day 1980 year								
Pump Test Data: Well water was ft. after hours pumping gpm								
Est. Yield gpm: Well water was ft. after hours pumping gpm								
4 TYPE OF BLANK CASING USED:					Casing Joints: Glued X Clamped			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded								
2 PVC 4 ABS 7 Fiberglass Threaded								
Blank casing dia: 5 in. to 3.0 ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface: 1.2 in., weight lbs./ft. Wall thickness or gauge No. 2.00								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement								
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)								
Screen or Perforation Openings Are:					5 Gauzed wrapped 8 Saw cut .06 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-Perforation Dia: 5 in. to 6.5 ft. Dia in. to ft. Dia in. to ft.								
Screen-Perforated Intervals: From 3.0 ft. to 6.5 ft. From ft. to ft. From ft. to ft.								
Gravel Pack Intervals: From 1.4 ft. to 6.5 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 4.0" to 1.4 ft. From ft. to ft. From ft. to ft.								
What is the nearest source of possible contamination:					10 Fuel storage 14 Abandoned water well			
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well								
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)								
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines None Apparent								
Direction from well: How many feet? Water Well Disinfected? Yes X No								
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample								
was submitted month day year: Pump Installed? Yes No X								
If Yes: Pump Manufacturer's name Model No. HP Volts								
Depth of Pump Intake ft. Pumps Capacity rated at 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 8 month 4 day 80 year								
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236								
This Water Well Record was completed on 1 month 29 day 81 year under the business								
name of Harp Well & Pump Serv., Inc. by (signature) M. Arnold								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:								
								
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG								
0 2 Topsoil								
2 16 Clay								
16 18 Sandstone								
18 26 Fractured Rock (sandstone)								
26 34 Limestone								
34 56 Gray Shale								
56 65 Blue Shale								
ELEVATION:								
Depth(s) Groundwater Encountered 1... 28 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.								

PHONE  
(316) 722-1411

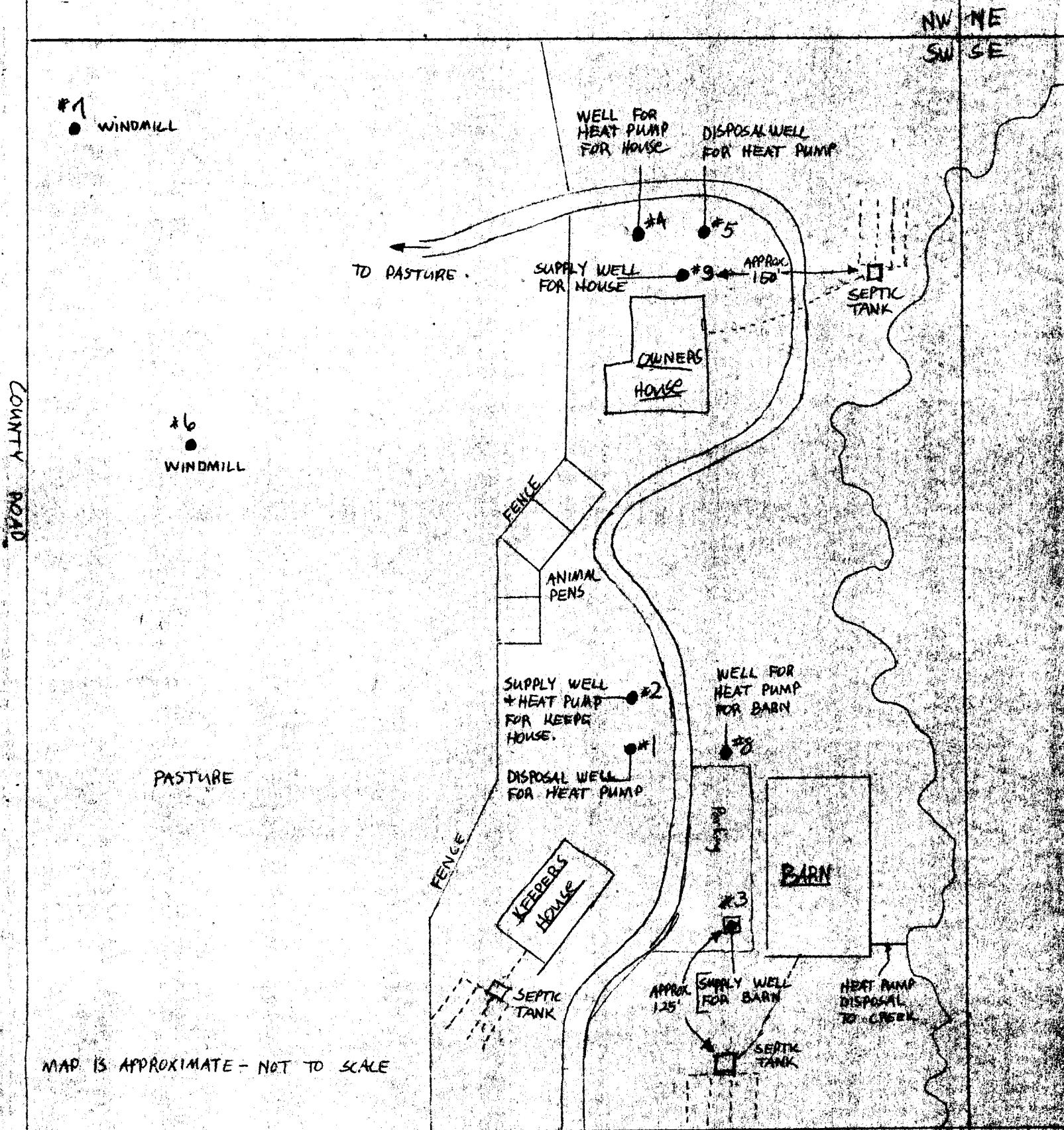


# HARP WELL & PUMP SERVICE, INC.

Water Well Drilling - Piling Hole Drilling - Test Drilling  
Gravel Packed Wells for  
Home - Industrial - Municipal - Irrigation  
PUMP SALES & SERVICE

215 SO. TYLER ROAD

WICHITA, KANSAS 67209



MAP IS APPROXIMATE - NOT TO SCALE