

1 LOCATION OF WATER WELL	Fraction SW 1/4 SW 1/4 NW 1/4	Section Number 32	Township Number T 30 S	Range Number R 29 <del>28</del> <del>29</del> <del>30</del> <del>31</del> <del>32</del> <del>33</del> <del>34</del> <del>35</del> <del>36</del> <del>37</del> <del>38</del> <del>39</del> <del>40</del> <del>41</del> <del>42</del> <del>43</del> <del>44</del> <del>45</del> <del>46</del> <del>47</del> <del>48</del> <del>49</del> <del>50</del>
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Distance and direction from nearest town or city? 3 1/2 N., 5 W., 1 1/2 N. of Misser  
 Street address of well if located within city?

2 WATER WELL OWNER:  A. H. Dierking  
 RR#, St. Address, Box #: Plains, Kansas 67869  
 City, State, ZIP Code: \_\_\_\_\_  
 Board of Agriculture, Division of Water Resources  
 Application Number: \_\_\_\_\_

3 DEPTH OF COMPLETED WELL: 266 ft. Bore Hole Diameter: 9.7/8 in. to 266 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Well Water to be used as:  
 Domestic  3 Feedlot  6 Oil field water supply  8 Air conditioning  11 Injection well  
 Irrigation  4 Industrial  7 Lawn and garden only  9 Dewatering  12 Other (Specify below)  
 10 Observation well  
 Well's static water level: 157 ft. below land surface measured on October month 26 day 1979 year  
 Pump Test Data: \_\_\_\_\_ Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 50+ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  8 Concrete tile  9 Other (specify below)  
 PVC  4 ABS  7 Fiberglass  
 Casing Joints:  Glued  Clamped \_\_\_\_\_  
 Welded \_\_\_\_\_  
 Threaded \_\_\_\_\_  
 Blank casing dia: 5 in. to 206 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 24 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 265  
 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  Saw cut  11 None (open hole)  
 2 Louvered shutter  4 Key punched  6 Wire wrapped  9 Drilled holes  
 7 Torch cut  10 Other (specify) \_\_\_\_\_  
 Screen-Perforation Dia: 5 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From 206 ft. to 266 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 14 ft. to 266 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

5 GROUT MATERIAL:  Neat cement  2 Cement grout  3 Bentonite  4 Other \_\_\_\_\_  
 Grouted 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 Cess pool  7 Sewage lagoon  10 Fuel storage  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: Southwest How many feet: 12? Water Well Disinfected? Yes  No \_\_\_\_\_  
 Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No  If yes, date sample was submitted \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year: Pump Installed? Yes  No \_\_\_\_\_  
 If Yes: Pump Manufacturer's name: Aermotor Model No. SD 12-150 HP 1 1/2 Volts 220  
 Depth of Pump Intake: 210 ft. Pumps Capacity rated at 10 gal./min.  
 Type of pump:  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 November month 5 day 1979 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 252  
 This Water Well Record was completed on December month 10 day 1979 year under the business name of Friesen Windmill & Supply by (signature) \_\_\_\_\_

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Top Soil			
7	42	Clay			
42	48	Sandy Clay			
48	60	Fine Sand			
60	81	Clay			
81	88	Fine Sand			
88	264	Med. to Lar. Sand with Clay Streaks			
264	268	Clay			

ELEVATION: Upland

Depth(s) Groundwater Encountered Not available 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.

OFFICE USE ONLY  
T  
30  
R  
29  
E  
SEC  
32  
SW 1/4  
SW 1/4  
NW 1/4