

1 LOCATION OF WATER WELL
 County: **Clark** Fraction **SE 1/4 SW 1/4 SW 1/4** Section Number **20** Township Number **T 30 S** Range Number **R 24 E**
 Distance and direction from nearest town or city? **2 south-2 1/2 east of Minneola, Ks** Street address of well if located within city?

2 WATER WELL OWNER:
 RR#, St. Address, Box # : **Nathan Pike**
 City, State, ZIP Code : **Minneola, Kansas**
 Board of Agriculture, Division of Water Resources
 Application Number: **32,583**

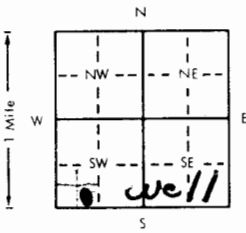
3 DEPTH OF COMPLETED WELL: **152** ft. Bore Hole Diameter: **28** in. to **152** ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Well's static water level: **74** ft. below land surface measured on **7-30** month **30** day **79** year
 Pump Test Data: Well water was **140** ft. after **3** hours pumping **850** gpm
 Est. Yield **850** gpm: Well water was ... ft. after ... 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 **x** ...
 7 Fiberglass Threaded ...
 Blank casing dia **16** in. to **72** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: **12** in., weight **31.66** lbs./ft. Wall thickness or gauge No. **.188**
 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 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 7 Torch cut 10 Other (specify) ...
 Screen-Perforation Dia **16** in. to **152** ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From **72** ft. to **152** ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From **10** ft. to **152** 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 **0** ft. to **10** 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 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) **field**
 Direction from well: ... How many feet? ... Water Well Disinfected? Yes ... No **x**
 Was a chemical/bacteriological sample submitted to Department? Yes ... No **x** If yes, date sample was submitted ... month ... year Pump installed? Yes **x** No ...
 If Yes: Pump Manufacturer's name **Goulds** Model No. **12JLC** HP **60** Volts ...
 Depth of Pump Intake **140** ft. Pumps Capacity rated at **700** 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 **7-30** month **30** day **79** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **190**
 This Water Well Record was completed on **8** month **30** day **79** year under the business name of **Ace-Hi International** by (signature) **Carl G. Little**

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	139	140	Clay
3	43	Sandy br. and brown clay	140	145	Tan sandstone
43	47	fine sand	145	150	Blue shale
47	52	Br. & Gr. clay			
52	108	Fine to med. sand & Grv.			
108	111	Gray clay			Brock 108
111	115	Fine red sand			74
115	119	Gray clay			34 sandstone
119	127	Yellow sandstone			
127	130	Yellow & gray clay			
130	139	Yellow sandstone			

Depth(s) Groundwater Encountered 1. **74** 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.

OFFICE USE ONLY
T
30
R
24
E
SEC.
SE 1/4
SW 1/4
SW 1/4