

PRIVATE WATER SUPPLY PERMIT APPLICATION

PERMIT APPLICATION NO. _____

NAME & ADDRESS OF OWNER: TWILA UNRUH
RT. 1; Box 178
HALSTEAD, KANSAS
67056

LEGAL DESCRIPTION OF LAND: Section 11 Township = HALSTEAD = 23S-2W

LOCATION OF LAND (directions): 5 mi. North of HALSTEAD on Highway 11/12 mi. 2
ROAD EAST SIDE OF HWY.

Area of Land: _____ sq. ft. (or) _____ acres.

TYPE OF SUPPLY

X Ground water (well)
____ Surface water (pond, lake or stream)
____ Other (describe): _____

Supply to be constructed by (Name): Pauls Inc.
(Address): HESTON KANSAS

Supply to be installed by (Name): PAULS INC.
(Address): HESTON KANSAS

Attach to this application plans (on prescribed forms) for the proposed supply and a detailed drawing of the lot showing the location of the supply and location of other existing or planned improvements to the property (you may use the attached graph paper).

I hereby affirm that the information on this application is correct and true to the best of my knowledge.

Date: 7-11-84 Signature: Twila Unruh
(Applicant or Authorized Representative)

Plans and specifications for a private water supply as described have been examined and are:

APPROVED X DISAPPROVED _____

Date: 7/20/84 By: Jan Sanerwein
Harvey County Sanitarian

Permit No. _____

HARVEY COUNTY HEALTH DEPARTMENT

PLANS FOR WATER SUPPLY USING GROUND WATER (WELL) (attach to Water Supply Permit Application)

Permit Application No. _____

NAME & ADDRESS OF OWNER: TWILLA UNRUH
RT 1, Box 178
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LOCATION OF WELL

Distance from: Public water supply 6 Miles (or) _____ ft.
Sewage disposal system on property 180 ft.
Sewage disposal system of adjacent property 350 ft.
Subsurface soil absorption field for septic tank effluent 180 ft.
Pit privy _____ ft. Septic Tank 160 ft.
Stream _____ ft. Pond _____ ft.
Lake _____ ft.
Barnyard, stable or animal pen _____ ft.
Sewer line (not of cast iron) 190 ft.
Sewer line (of cast iron) _____ ft.
Nearest property line 270 ft.

Is well to be located above flood water elevation? ☒ Yes _____ No

DESIGN OF WELL

Type of casing: PVC
Diameter of casing: 8 in. Thickness of casing: .031 in.
Weight of casing: 160 lbs. per ft.
Amount of unperforated casing below ground level: 45 ft.
Amount of casing above ground level: 12 inches
Size of annular opening around casing: 10" inches
Type of grouting to be used in annular opening: BENTONITE
Depth of grouting: 12 ft.

DESIGN OF SUPPLY SYSTEM

Will a pressure system be used? ☒ Yes _____ No
Type of pump used: SUBMERSIBLE
Type of seal to be used at top of well casing: WEATHER TITE Alum
Is a pump pit planned? _____ Yes ☒ No
Is a pitless unit to be used? ☒ Yes _____ No
Is a pump house to be used? _____ Yes ☒ No
Will water suction line be installed underground? ☒ Yes _____ No
Will water lines be protected from freezing? ☒ Yes _____ No
Will underground water suction lines be protected from contamination? ☒ Yes _____ No
Will well vent be shielded to prevent contamination? ☒ Yes _____ No

Plans for Water Supply Using Ground Water (Well)

Page 2

I hereby affirm that the information on this application is correct and true to the best of my knowledge.

Date: 7-11-84

Signature:

Twila Unruh

(Applicant or Authorized Representative)

Permit No. _____