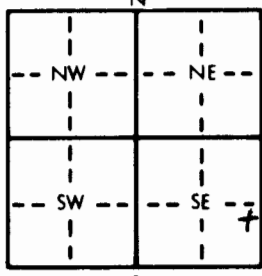


1 LOCATION OF WATER WELL: Fraction **NE 1/4 SE 1/4 SE 1/4** Section Number **18** Township Number **T 16 S** Range Number **R 37** **EQW**

Distance and direction from nearest town or city street address of well if located within city?
4 Miles West 12 1/2 Miles North of Leoti, Kansas

2 WATER WELL OWNER: **Nick Gillen**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Leoti, Kansas 67861**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

 4 DEPTH OF COMPLETED WELL: **200** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **146** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **146** ft. below land surface measured on **mo/day/yr 10-16-81**
 NA Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **9** in. to **200** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter **5** in. to **180** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **12** in., weight **2.368** lbs./ft. Wall thickness or gauge No. **.214**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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)
 SCREEN-PERFORATED INTERVALS: From **180** ft. to **200** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **150** ft. to **200** ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite Other **Drill Cuttings**
 Grout Intervals: From **15** ft. to **150** ft., From **4** ft. to **15** ft., From ft. to ft.
 What is the nearest source of possible contamination:
 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)
 13 Insecticide storage
 Direction from well? **Northeast** How many feet? **150**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	21	Clay	21	62	Gyp
62	65	Clay	65	67	Sand Rock
67	69	Clay	69	87	Sand Rock
87	96	Sandy clay	96	108	Medium sand
108	137	Clay	137	185	Medium sand clay streaks
185	194	Sand & Gravel	194	200	Yellow clay

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **10-17-81** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **232** This Water Well Record was completed on (mo/day/yr) **11-16-81** under the business name of **Weishaar Drilling & Supply Inc.** by (signature) *[Signature]*

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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EQW
SEC.
A
NE 1/4 SE 1/4