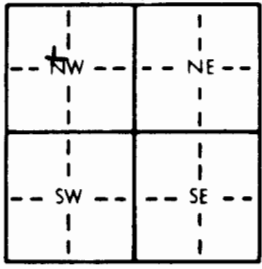


1 LOCATION OF WATER WELL: Fraction **SE 1/4 NW 1/4 NW 1/4** Section Number **32** Township Number **T 18 S** Range Number **R 35** **EW**
 County: **Wichita**

Distance and direction from nearest town or city street address of well if located within city?
2 1/2 Miles South of Marienthal Kansas

2 WATER WELL OWNER: **Harold Berend**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Marienthal, Kansas 67863**
 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: **145** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **108** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **108** ft. below land surface measured on mo/day/yr **7-15-81**
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 **145** ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering **X 12 Other (Specify below)**
Stockwell
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No. **X**.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:
 1 Steel **X 2 PVC** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) 10 Asbestos-cement
 Casing diameter **5** in. to **125** 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 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 RMP (SR) 8 ABS 9 Other (specify) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut **X 8 Saw cut** 9 Drilled holes 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From **125** ft. to **145** ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **100** ft. to **145** ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **X 1 Neat cement** 2 Cement grout 3 Bentonite **X 4 Other Drill Cuttings**
 Grout Intervals: From **15** ft. to **100** ft., From **0** ft. to **15** ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoons 9 Feedyard **X 9 Feedyard** 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? **Northwest** How many feet? **2000**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|-----|----------------|------|-----|----------------|
| 0 | 28 | Clay | 28 | 36 | Sand |
| 36 | 54 | Fine sand | 54 | 60 | Sandy clay |
| 60 | 97 | Sand | 97 | 105 | Fine sand |
| 105 | 110 | Medium sand | 110 | 119 | Clay |
| 119 | 132 | Fine sand | 132 | 135 | Medium sand |
| 135 | 142 | Fine sand | 142 | 145 | Yellow clay |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7-16-81** 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) **7-21-81** 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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EW
SEC.
SE 1/4
NW 1/4