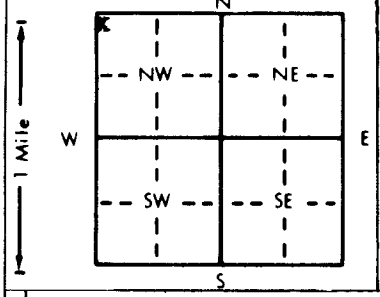
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: OTTAWA | Fraction: NW ¼ NW ¼ NW ¼ | Section Number: 32 | Township Number: T 11 S | Range Number: R 2 E/W

Distance and direction from nearest town or city street address of well if located within city?
1904 GRANITE RD. OTTAWA COUNTY PERMIT #98-234

2 WATER WELL OWNER: FLOYD SMITH
RR#, St. Address, Box # : 458 N. 210th RD.
City, State, ZIP Code : BENNINGTON, KS. 67422
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 69 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 29.9 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 29.9 ft. below land surface measured on mo/day/yr 6-9-98
Pump test data: Well water was 35.7 ft. after 2 hours pumping 25 gpm
Est. Yield 40+ gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 9 in. to 73 ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued X Clamped Welded Threaded
Blank casing diameter 5 in. to 35 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 20 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 8 RMP (SR) 9 ABS 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 .035 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 35 ft. to 45 ft., From 65 ft. to 69 ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 26 ft. to 69 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 6 ft. to 26 ft., From ft. to 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 lagoon 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) NONE APPARENT
Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|---|---|---|---|---|---|
| 0 | 1 | TOP SOIL | | | |
| 2 | 7 | SANDY LOOM | | | |
| 7 | 36 | CLAY TAN SILTY | | | |
| 36 | 45 | SANDSTONE TAN SOFT | | | |
| 45 | 55 | CLAY GRAY FIRM | | | |
| 55 | 73 | SHALE GRAY HARD | | | |

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) 6-9-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 388 This Water Well Record was completed on (mo/day/yr) 6-9-98
under the business name of PESTINGER PUMP SERVICE by (signature) Floyd Pestinger

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼