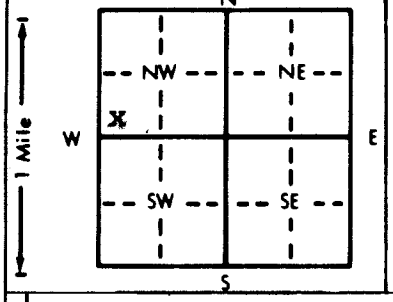
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Sheridan | Fraction: SW ¼ SW ¼ NW ¼ | Section Number: 32S | Township Number: T 10N S | Range Number: R 30 E(W)

Distance and direction from nearest town or city street address of well if located within city?
3 South ½ West of Angelus, Kansas

2 WATER WELL OWNER: Harold Baalman
RR#, St. Address, Box # : Pickerell Drilling Box 1303
City, State, ZIP Code : Grinnell, Ks. 67738 Great Bend, Ks. 67530
Board of Agriculture, Division of Water Resources Application Number: T89-013

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




4 DEPTH OF COMPLETED WELL 210 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 121 ft. below land surface measured on mo/day/yr 1-10-89
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 210 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 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
Blank casing diameter 4.5 in. to 190 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickness or gauge No. .240

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 190 ft. to 210 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 210 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 0 ft. to 20 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
1 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? North West How many feet? ½ Mile

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|---|---|---|---|---|---|
| 0 | 3 | Surface | 139 | 145 | Clay |
| 3 | 42 | Clay | 145 | 152 | Tight sand |
| 42 | 49 | Sand & Gravel | 152 | 155 | Clay |
| 49 | 73 | Clay & Sand streaks | 155 | 157 | Sand |
| 73 | 79 | Sand & Gravel | 157 | 163 | Clay & caliche |
| 79 | 95 | Sand & Gravel | 163 | 167 | Sand |
| 95 | 105 | Med sand & gravel | 167 | 169 | Clay |
| 105 | 110 | Clay | 169 | 173 | Sand |
| 110 | 111 | Caliche | 173 | 176 | Clay |
| 111 | 120 | Clay & caliche | 176 | 183 | Sand |
| 120 | 122 | Sand | 183 | 184 | Clay |
| 122 | 131 | Caliche & Clay | 184 | 191 | Sand |
| 131 | 137 | Sand | 191 | 203 | Clay |
| 137 | 138 | Clay | 203 | 207 | Med sand |
| 138 | 139 | Sand | 207 | 210 | Ochre |

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) 1-10-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 4-18-89
under the business name of Woofter Pump & Well by (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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼