

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

| | | | | | | |
|---------------------------|------------------------------|------------------|------------------|----------------------|---------------------------|------------------------|
| 1 LOCATION OF WATER WELL: | Fraction SW $\frac{1}{4}$ | SW $\frac{1}{4}$ | SW $\frac{1}{4}$ | Section Number 30 | Township Number T 24 S | Range Number R 28 E |
|---------------------------|------------------------------|------------------|------------------|----------------------|---------------------------|------------------------|

County: Gray
Distance and direction from nearest town or city street address of well if located within city?

From Ingalls, Ks. - 7 miles North on Ingalls Black top road

2 WATER WELL OWNER: Robert Penner

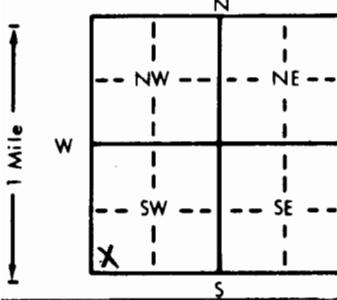
RR#, St. Address, Box # :

City, State, ZIP Code : Ingalls, Kansas 67853

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... 245 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL... 122 ft. below land surface measured on mo/day/yr April 26, 1985

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield .45 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter... 8 in. to 245 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 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes.....No. XX. If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes XXXX No

5 TYPE OF BLANK CASING USED:

5 Wrought iron 8 Concrete tile Casing joints: Glued . XX . Clamped

1 Steel 3 RMP (SR)

2 PVC 4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below)

Welded

Threaded

Blank casing diameter 5. in. to 245 ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface 12 in., weight 200 psi lbs./ft. Wall thickness or gauge No. SDR 21

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)

6 Wire wrapped 9 Drilled holes

7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From... 200 ft. to 240 ft., From ft. to ft. ft. to ft.

From ft. to ft., From ft. to ft. ft. to ft.

GRAVEL PACK INTERVALS: From... 17 ft. to 245 ft., From ft. to ft. ft. to ft.

From ft. to ft., From ft. to ft. ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From... 4 ft. to 17 ft., From ft. to ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

10 Livestock pens 14 Abandoned water well

11 Fuel storage 15 Oil well/Gas well

12 Fertilizer storage 16 Other (specify below)

13 Insecticide storage

Direction from well? Northeast How many feet? 100

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|-----|--------------------------------------|------|-----|-------------------|
| 0 | 15 | Top soil & clay | 250 | 255 | Clay |
| 15 | 30 | Clay & fine sand | 255 | 270 | Clay & blue shale |
| 30 | 75 | Fine sand & sand rock in layers | | | |
| 75 | 90 | Fine sand & clay layer | | | |
| 90 | 105 | Clay (3 ft.) & fine sand | | | |
| 105 | 120 | Fin e sand | | | |
| 120 | 135 | Fine to medium sand | | | |
| 135 | 150 | Medium to coarse sand | | | |
| 150 | 165 | Clay (3 ft.) & fine sand | | | |
| 165 | 180 | Clay (3 ft.) & fine to medium sand | | | |
| 180 | 195 | Medium sand | | | |
| 195 | 210 | Medium to coarse sand | | | |
| 210 | 225 | Medium to coarse sand & clay (2 ft.) | | | |
| 225 | 235 | Medium to coarse sand | | | |
| 235 | 250 | 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) April 27, 1984 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) May 15, 1985

under the business name of Joe's Well Service, Inc. Cimarron, Ks. by (signature) *Tony Creek*

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.