

| | | | | |
|---------------------------|-----------------------------|----------------|-----------------|---------------|
| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: <u>Sumner</u> | <u>NE 1/4 NW 1/4 NW 1/4</u> | <u>13</u> | T <u>32</u> S | R <u>1</u> EW |

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

Hwy 160 East, Wellington KS

| | |
|---------------------------|---|
| 2 WATER WELL OWNER: | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : | Application Number: |
| City, State, ZIP Code : | |

Tom McAlisterP.O. Box 96Wellington KS 67152

| | | |
|--|---------------------------|------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL | ELEVATION: |
|--|---------------------------|------------|

20.0 ft. NADepth(s) Groundwater Encountered 1. NA ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL NA ft. below land surface measured on mo/day/yr 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 8 in. to 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 Bore Hole - Plugged

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: | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued Clamped |
|------------------------------|----------------|-----------------|------------------------------|

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter in. to ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface in. weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)

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 ft. to ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From ft. to 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 ft. to 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)

Direction from well? South How many feet? 20'

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|----------------|------|----|--------------------|
|------|----|----------------|------|----|--------------------|

0.0 7.0 Clay, mixed w/ very fine to

coarse sand (fill dirt)

7.0 9.5 Clay, (fill dirt)

9.5 13.0 Clay, sandy (fill dirt)

13.0 16.0 Sand, fine to medium,

well sorted, clayey

16.0 17.0 weathered shale

17.0 20.0 Shale

| |
|--|
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, (3) plugged under my jurisdiction and was |
|--|

completed on (mo/day/year) 7-16-92 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 8-3-92under the business name of Geotechnical Services, Inc by (signature) Alison Irwin