

| | | | | |
|--|---|-----------------------------|----------------------------------|---------------------------------|
| 1 LOCATION OF WATER WELL: County: Ford | Fraction NE 1/4 SW 1/4 NW 1/4 | Section Number 17 | Township Number T 28 S | Range Number R 24 E/W |
|--|---|-----------------------------|----------------------------------|---------------------------------|

Distance and direction from nearest town or city street address of well if located within city?
8 Mile South 2 1/4 Mile East & 1/4 Mile South of Dodge City

2 WATER WELL OWNER: **Mr. Leon Allen**
 RR#, St. Address, Box # : **12160 114 Road**
 City, State, ZIP Code : **Dodge City, Kansas 67801**
 Board of Agriculture, Division of Water Resources
 Application Number: **11839-00**

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

| | |
|--|---|
| | 4 DEPTH OF COMPLETED WELL 253 ft. ELEVATION: Depth(s) Groundwater Encountered 1 175 ft. 2 214 232 ft. 3 12-8-0.6 ft. WELL'S STATIC WATER LEVEL 1.55 ft. below land surface measured on mo/day/yr Pump test data: Well water was hours pumping gpm Est. Yield 9.00 gpm: Well water was ft. after hours pumping gpm 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 Domestic (lawn & garden) 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 x No |
|--|---|

5 TYPE OF BLANK CASING USED:

| | | | |
|---------|------------|-------------------|-------------------------|
| 1 Steel | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile |
| 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) |
| | | 7 Fiberglass | |

CASING JOINTS: Glued **X** & **Chapeted**
 Welded
 Threaded

Blank casing diameter **1.6** in. to **22.3** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **1.2** in., weight lbs./ft. Wall thickness or guage No. **SDR26**

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) |
| | | | 9 ABS | 12 None used (open hole) |

SCREEN OR PERFORATION OPENINGS ARE:

| | | | | |
|--------------------|---------------|------------------|------------------------------|---------------------|
| 1 Continuous slot | 3 Mill slot | 5 Gauzed wrapped | 8 Saw cut | 11 None (open hole) |
| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 9 Drilled holes | |
| | | 7 Torch cut | 10 Other (specify) ft. | |

SCREEN-PERFORATED INTERVALS: From **253** ft. to **203** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **253** 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 **20** ft. to **1.6 Ben** ft. to **1.6** ft. to **0. grout** 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? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|--------------------|------|-----|---|
| 0 | 15 | Topsoil & clay | 182 | 193 | Sand & gravel |
| 15 | 48 | Clay | 193 | 208 | Clay |
| 48 | 50 | Clay & sand & lime | 208 | 210 | Clay & little lime |
| 50 | 56 | Clay & little lime | 210 | 214 | Sand & little fine Clay & lime |
| 56 | 65 | Sandy clay | 214 | 224 | Sand (little fine) |
| 65 | 70 | Fine sand & lime | 224 | 229 | Sand & cemented sand |
| 70 | 80 | Clay | 229 | 232 | Clay |
| 80 | 108 | Lime & little clay | 232 | 240 | Sand & cemented sand |
| 108 | 115 | Clay | 240 | 253 | Clay |
| 115 | 120 | Lime & little clay | | | |
| 120 | 122 | Lime (little hard) | | | |
| 122 | 132 | Sand (coarse) | | | |
| 132 | 175 | Sand & Gravel | | | |
| 175 | 182 | Sand (little fine) | | | |

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) **1.2-8-06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **223** This Water Well Record was completed on (mo/day/yr) **1.2-22-06** under the business name of **Dunham Drilling Inc** by (signature) **Karen Dunham**