

| | | | | |
|---|---|-----------------------------|-----------------------------------|----------------------------------|
| 1 LOCATION OF WATER WELL: County: Grant | Fraction NW 1/4 SE 1/4 SW 1/4 | Section Number 20 | Township Number T 28S S | Range Number R 37W E/W |
|---|---|-----------------------------|-----------------------------------|----------------------------------|

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

FROM ULISSES @ 4 WAY STOP, 1 WEST, 1 NORTH, 1/2 WEST, 1/2 NORTH, 1/2 WEST & SOUTH INTO LOC.

2 WATER WELL OWNER: **MINTIE WILSON-BENNY GARCIA**

RR#, St. Address, Box #: **W HWY 50** Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **GARDEN CITY, KS 67846** Application Number:

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

4 DEPTH OF COMPLETED WELL: **380** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **225** ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **225** ft. below land surface measured on mo/day/yr **06-01-95**

Pump test data: Well water was **240** ft. after **1** hours pumping **90** gpm

Est. Yield **90** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter **9 1/2** in. to **380** 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 |
| 2 Irrigation | 4 Industrial | 7 Lawn and garden only |
| | | 9 Dewatering |
| | | 10 Monitoring 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 | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued X Clamped _____ |
| 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded _____ |
| | | 7 Fiberglass | | Threaded _____ |

Blank casing diameter **5** in. to **380** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface **24** in., weight **2.902** lbs./ft. Wall thickness or gauge No. **.280 SDR 21**

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | |
|---------|--------------------|-----------------|------------|--------------------------|
| 1 Steel | 3 Stainless steel | 5 Fiberglass | 8 RMP (SR) | 10 Asbestos-cement |
| 2 Brass | 4 Galvanized steel | 6 Concrete tile | 9 ABS | 11 Other (specify) _____ |
| | | | | 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) _____ | |

SCREEN-PERFORATED INTERVALS: From **320** ft. to **380** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **280** ft. to **380** ft., From _____ ft. to _____ ft.

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

Grout Intervals: From **1** 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? _____ How many feet? _____

| FROM | | TO | | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|----|---|------------------------------------|------|-----|---------------------|
| 0 | 2 | 0 | 2 | TOP SOIL | 368 | 380 | BLACK & YELLOW CLAY |
| 2 | 23 | | | SANDY CLAY | | | |
| 23 | 30 | | | CLAY | | | |
| 30 | 65 | | | SANDY CLAY | | | |
| 65 | 93 | | | SAND & SANDY CLAY | | | |
| 93 | 129 | | | CLAY & SAND STREAKS | | | |
| 129 | 178 | | | BLUE & YELLOW CLAY | | | |
| 178 | 217 | | | BROWN CLAY | | | |
| 217 | 244 | | | SANDY CLAY | | | |
| 244 | 267 | | | SAND & GRAVEL | | | |
| 267 | 280 | | | CLAY | | | |
| 280 | 290 | | | CLAY & SAND STREAKS | | | |
| 290 | 310 | | | CLAY | | | |
| 310 | 345 | | | SAND & GRAVEL W/SANDY CLAY STREAKS | | | |
| 345 | 368 | | | SANDY 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) **06-01-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **KWWCL-430** This Water Well Record was completed on (mo/day/yr) **06-01-95** under the business name of **HOWARD DRIG. CO. BOX 806 BEAVER, OK 73932** by (signature) *Howard Drig*

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.