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

1 LOCATION OF WATER WELL: County: Thomas | Fraction: SE ¼ NW ¼ NW ¼ | Section Number: 19 | Township Number: T 7 S | Range Number: R 35 E/W

Distance and direction from nearest town or city? Levant - 2 3/4 North; 4 3/4 West

Street address of well if located within city? N/A

2 WATER WELL OWNER: Rick Brown

RR#, St. Address, Box # :

City, State, ZIP Code : Brewster, KS 67732

Board of Agriculture, Division of Water Resources Application Number: 33,394

3 DEPTH OF COMPLETED WELL 282 ft. Bore Hole Diameter 30 in. to 282 ft., and ____ in. to ____ ft.

Well Water to be used as: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Well's static water level 131 ft. below land surface measured on 10 month 15 day 79 year

Pump Test Data: Well water was 270 ft. after 3 hours pumping 882 gpm

Est. Yield 880 gpm: Well water was 251 ft. after 3½ hours pumping 599 gpm

4 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)

Casing Joints: Glued ____ Clamped ____ Welded ____ Threaded ____

Blank casing dia 16 in. to 192 ft., Dia ____ in. to ____ ft., Dia ____ in. to ____ ft.

Casing height above land surface 12 in., weight 32 lbs./ft. Wall thickness or gauge No .188

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

Screen or Perforation Openings Are: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

Screen-Perforation Dia 16 in. to ____ ft., Dia ____ in. to ____ ft., Dia ____ in to ____ ft.

Screen-Perforated Intervals: 4 From 192 ft. to 272 ft., From ____ ft. to ____ ft.

6 From 272 ft. to 282 ft., From ____ ft. to ____ ft.

Gravel Pack Intervals: From ____ ft. to ____ ft., From ____ ft. to ____ ft.

From 10 ft. to 282 ft., From ____ ft. to ____ ft.

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

Grouted Intervals: From 0 ft. to 10 ft., From ____ ft. to ____ ft., From ____ ft. to ____ ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Farmstead

Direction from well ____ How many feet ____ ? Water Well Disinfected? Yes ____ No X

Was a chemical/bacteriological sample submitted to Department? Yes ____ No X : If yes, date sample was submitted ____ month ____ day ____ year: Pump Installed? Yes X No ____

If Yes: Pump Manufacturer's name Floway Model No. 10-1-DOH HP 77 Volts ____

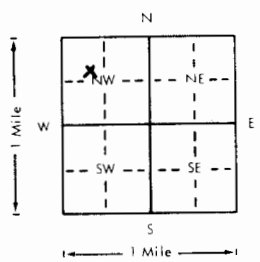
Depth of Pump Intake 270 ft. Pumps Capacity rated at 600 gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 10 month 12 day 79 year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245

This Water Well Record was completed on August month 8 2 day 1980 year under the business name of Western Well & Pump, Inc. by (signature)

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




ELEVATION:

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|---|---|---|---|---|---|
| 0 | 85 | Clay | 277 | 290 | Shale |
| 85 | 130 | Fine-Coarse Sand, Clay ST | | | |
| 130 | 148 | Sand & Gravel | | | |
| 148 | 171 | Clay,Sand,Gravel, Clay ST | | | |
| 171 | 189 | Coarse Sand, Gravel,Clay ST | | | |
| 189 | 199 | Clay & Sandstone | | | |
| 199 | 208 | Md. CoarseSand& Clay ST | | | |
| 208 | 232 | Clay & Layers of Cement | | | |
| 232 | 237 | Sandstone (Hard) | | | |
| 237 | 251 | Clay & Cement | | | |
| 251 | 277 | Md.Coarse Sand,Gravel, Clay ST | | | |

Depth(s) Groundwater Encountered 1. ____ ft. 2. ____ ft. 3. ____ ft. 4. ____ ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 7 R 35 E/W SEC. 19 SE¼ NW¼ NW¼