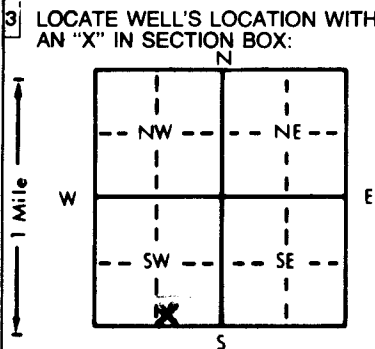


1 LOCATION OF WATER WELL: County: **PAWNEE** Fraction: **SW 1/4 SE 1/4 SW 1/4** Section Number: **30** Township Number: **T 20 S** Range Number: **R 19 E**

Distance and direction from nearest town or city street address of well if located within city? **5 mile North 3 mile West and 1 mile North of Rozel, Ks. 67574**

2 WATER WELL OWNER: **GOLDA POWERS**
 RR#, St. Address, Box #: **1000 CAMELOT DRIVE**
 City, State, ZIP Code: **HARLENGEN TX 78550**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **198** ft. ELEVATION: **UPLAND**
 Depth(s) Groundwater Encountered 1. **180** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **90.5** ft. below land surface measured on mo/day/yr **APRIL 4, 1991**
 Pump test data: Well water was **109.5** ft. after **2** hours pumping **12** gpm
 Est. Yield **75** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **12** in. to **30** in. and **8.5** in. to **200** in.
 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
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **XX** If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes **XX** No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: **5** in. to **178** ft., Dia. **10** in. to **30** (SURFACE PIPE) in. to _____ in. to _____ in.
 Casing height above land surface: **24** in., weight **2.87** lbs./ft. Wall thickness or gauge No. **265"**
 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 **178** ft. to **198** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **28** ft., From **40** ft. to **44** ft.
 From **50** ft. to **198** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout intervals: From **0** ft. to **10** ft., From **28** ft. to **40** ft., From **44** ft. to **50** 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) **DRAW**
 13 Insecticide storage
 Direction from well? **SOUTHEAST**
 How many feet? **75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.5	black topsoil			
3.5	14	tan clay			
14	17	broken limestone rock, sand, clay			
17	25	limestone rock			
25	62	black shale			
62	83	blue shale or clay			
83	180	light grey shale or clay			
180	196	sandstone			
196	200	grey shale or 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 6, 1991** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **243** This Water Well Record was completed on (mo/day/yr) **APRIL 6, 1991** under the business name of **DEAN WATERHOUSE DRILLING** by (signature) *Dean Waterhouse*

OFFICE USE ONLY
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