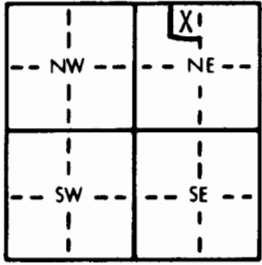


1 LOCATION OF WATER WELL: Fraction **NE 1/4 NW 1/4 NE 1/4** Section Number **11** Township Number **T 32 S** Range Number **R 12 EW**
 County: **Barber**

Distance and direction from nearest town or city street address of well if located within city?
Approx. 1/2 mile west of U. S. Hwy. 281 & 3/4 mile north of U. S. Hwy. 160

2 WATER WELL OWNER: **Southern Wellpoint Co., Inc.**
 RR#, St. Address, Box #: **2935 North Toledo** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Tulsa, OK 74115** Application Number: **28460 35940**

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

 4 DEPTH OF COMPLETED WELL: **25 & 13** ft. ELEVATION: **1437**
 Depth(s) Groundwater Encountered: **1** ft. **Elev. 1450** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **E1. 1460** ft. below land surface measured on mo/day/yr **12/21/81**
 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 _____ in. to _____ 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)
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No **X**

5 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 **X** Clamped _____
 Blank casing diameter **1 1/2** in. to **Elev. 1437** ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface **12** in., weight **0.5** lbs./ft. Wall thickness or gauge No. **0.125"**
 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) _____
 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-PERFORATED INTERVALS: From **E1. 1439** ft. to **E1. 1437** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **E1. 1450** ft. to **E1. 1437** 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.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		Stage I (upper)			Stage II (lower)
		Installed at Elevation 1462			Installed at Elevation 1450
0	2	Sandy & Clayey silt w/rubble (fill)	0	8	Clayey Sand to Clay-sand (SC)
2	12	Sandy clay (CL)	8	13	Medium to Fine Sand (SP)
12	20	Clayey sand to clay-sand (SC)	13		Overconsolidated Red Clay
20	25	Medium to Fine Sand (SP)			
25		Overconsolidated Red Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3/12/82** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **235** This Water Well Record was completed on (mo/day/yr) **7/9/82**
 under the business name of **Southern Wellpoint Co., Inc.** by (signature) **Ronald L. Braul**

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R EW SEC 1/4 1/4 1/4