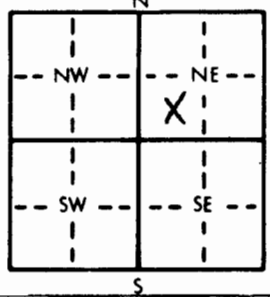


1 LOCATION OF WATER WELL: County: **Pratt** Fraction: **C. of SW 1/4 NE 1/4** Section Number: **20** Township Number: **T 26 S** Range Number: **R 15 EW**

Distance and direction from nearest town or city street address of well if located within city?
2.5 5/8 E 3/8 S OF HOPS WELLS, KS

2 WATER WELL OWNER: **Texas Energies**
 RR#, St. Address, Box #: **Box 947**
 City, State, ZIP Code: **Pratt, Kansas 67224** Curtis 1-20
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL: **66** ft. ELEVATION:
 Depth(s) Groundwater Encountered: **1 20** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **17** ft. below land surface measured on **mo/day/yr 23 June 81**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield **60** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **10** in. to **6.5** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot **6** Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped _____
2 PVC 4 ABS 7 Fiberglass _____ Welded _____
 Blank casing diameter **5** in. to **40** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **12** in., weight _____ lbs./ft. Wall thickness or gauge No. **214**

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 **40** ft. to **45** ft., From **50** ft. to **66** ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **66** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: **6** Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout 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 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 **NONE**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Sandy silt			
2	5	Sand, fine to med			
5	20	Clay, brown and white			
20	45	Sand, med to coarse and fine to med gravel, loose			
45	50	Clay, brown and white			
50	66	Sand, fine to coarse and fine gravel			
66	75	Clay, brown and white			

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) **23 June 81** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **325**. This Water Well Record was completed on (mo/day/yr) **12 JUN 82** under the business name of **Central Well & Pump Inc.** by (signature) **St. Honore**

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
216
R
15
EW
SEC. 20
1/4
NE 1/4