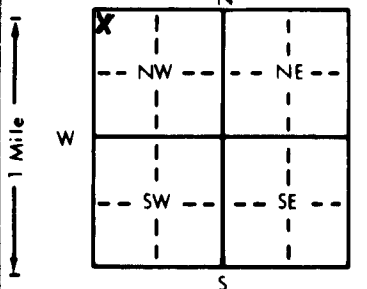


1 LOCATION OF WATER WELL: County: **Wallace** Fraction: **NW 1/4 NW 1/4 NW 1/4** Section Number: **21** Township Number: **T 14 S** Range Number: **R 41 E/W**

Distance and direction from nearest town or city street address of well if located within city?
~~XXXXXX~~ **3 south 5 east of Weskan, KS**

2 WATER WELL OWNER: **Wesley Krey**
 RR#, St. Address, Box # : **1508 & Fargo** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Odessa, TX 79761** Application Number: **14,958**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: **342** ft. ELEVATION: **3700**
 Depth(s) Groundwater Encountered 1. **150** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **150** ft. below land surface measured on **mo/day/yr** **8-10-90**
 Pump test data: Well water was **191** ft. after **2** hours pumping **656** gpm
 Est. Yield **1500** gpm Well water was **219** ft. after **2** hours pumping **1200** gpm
 Bore Hole Diameter **26** in. to **342** 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 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 **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 **16** in. to **0 to 262** ft., Dia **16** in. to **282 to 322** ft., Dia _____ in. to _____ ft.
 Casing height above land surface **12** in., weight _____ lbs./ft. Wall thickness or gauge No. **SDR 26**
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 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 **262** ft. to **282** ft., From **322** ft. to **342** ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **342** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout intervals: From **0** 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? **north** How many feet? **290**

FROM	TO	LITHOLOGIC LOG	FROM	TO	XXXXXXXXXX
0	16	top soil & clay	231	246	sand(course) 4' clay
16	33	sandy clay	246	264	sand(med-course)
33	66	sandy clay & little limestone	264	279	sandy clay
66	82	sand with clay balls	279	289	clay
82	99	sandy brown clay	289	300	cemented sand
99	115	sandy clay & little sand	300	307	clay
115	132	sandy clay	307	312	cemented sand
132	148	sandy clay & 3' sand (med to cr)	312	320	clay
148	165	white sandy clay & 2' sand	320	322	sand & gravel
165	181	sandy clay & 3' sand	322	328	cemented sand
181	198	sand(med-course) & little clay	328	335	sand & gravel(med-course)
198	200	sand (med-course)	335	340	yellow clay
200	210	sandy clay	340	342	shale
210	214	sand & clay mix 1/2 x 1/2			
214	231	sand (med-cr) & 7' 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) **8-8-90** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ~~XX~~ **473** This Water Well Record was completed on (mo/day/yr) **9-6-90** under the business name of **Tyler Water Well Service** by (signature) *Paul S. ...*

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