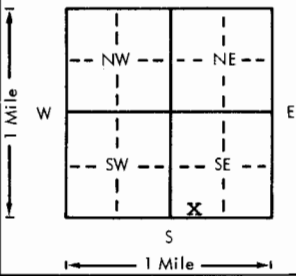


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment—Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

| | | | | | |
|--|--------------------------|---|---|--------------------------------|---------------------------------|
| 1. Location of well: | County Haskell | Fraction SW ^{1/4} SW ^{1/4} SE ^{1/4} | Section number 29 | Township number T 27 | Range number S 32 E/W |
| 2. Distance and direction from nearest town or city: Approx. 12½ miles north of Sublette, KS Street address of well location if in city: | | | 3. Owner of well: B & T Farms R.R. or street: Portola, Calif. 94025 City, state, zip code: | | |
| 4. Locate with "X" in section below: N  W E S 1 Mile | | | 6. Bore hole dia. <u>9 7/8</u> in. Completion date _____ Well depth <u>424</u> ft. <u>7-31-79</u> | | |
| 5. Type and color of material see attached log | | | 7. <input type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary | | |
| | | | 8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other | | |
| | | | 9. Casing: Material _____ Height: Above or below Threaded _____ Welded _____ Surface <u>12</u> in. RMP _____ PVC <input checked="" type="checkbox"/> Weight <u>2-9</u> lbs./ft. Dia. <u>5</u> in. to <u>424</u> ft. depth; Wall Thickness: inches or Dia. _____ in. to _____ ft. depth; gage No. <u>.265</u> | | |
| | | | 10. Screen: Manufacturer's name _____ Pumpco Type <u>PVC</u> Dia. <u>5</u> Slot/gauze <u>.040</u> Length <u>60</u> Set between <u>284-304</u> ft. and <u>344-354</u> ft. <u>369-379</u> ft. and <u>404-424</u> ft. Gravel pack? <u>yes</u> Size range of material <u>#1 fine</u> | | |
| | | | 11. Static water level: _____ mo./day/yr. <u>220</u> ft. below land surface Date <u>7-31-79</u> | | |
| | | | 12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>25</u> g.p.m. | | |
| | | | 13. Water sample submitted: _____ mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date _____ | | |
| | | | 14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <u>12</u> inches above grade | | |
| | | | 15. Well grouted? <u>yes</u> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft. | | |
| | | | 16. Nearest source of possible contamination: ft. <u>150</u> Direction <u>SW</u> Type <u>ceptic</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | |
| 17. Pump: _____ Not installed Manufacturer's name <u>Aermotor</u> Model number _____ HP <u>1½</u> Volts <u>220</u> Length of drop pipe <u>315</u> ft. capacity <u>15</u> g.p.m. Type: <input checked="" type="checkbox"/> Submersible _____ Turbine <input type="checkbox"/> Jet _____ Reciprocating <input type="checkbox"/> Centrifugal _____ Other | | | | | |
| (Use a second sheet if needed) | | | | | |
| 18. Elevation: x flat Topography: ____ Hill ____ Slope ____ Upland ____ Valley | 19. Remarks: | | 20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Henkle Drilling & Supply 145 Business name License No. Address <u>Box 639 Garden City, KS</u> Signed <u>Bruce J. Reichhardt</u> Date <u>7-31-</u> Authorized representative | | |

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Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME B & T Farms Tee Inc. DATE July 27, 1979 Housewell
 STREET ADDRESS 312 Canyon Drive TEST # 1 E. LOG Yes
 CITY & STATE Portola, California 94025 DRILLER Livingston
 COUNTY Haskell QUARTER SE SECTION 29 TOWNSHIP 27 RANGE 32

LOCATION 50' SE of old Well Approx. SW Corner of the SE Quarter.

| % | DRILLED | | FOOTAGE | DESCRIPTION OF STRATA | STATIC WATER LEVEL | |
|----|---------|-----|---------|---|---------------------|-------|
| | FROM | PAY | | | PROPOSED WELL DEPTH | 424' |
| | 0 | | 2 | Top Soil | | |
| | 2 | | 70 | Sandy Clay & Fine Sand | | |
| | 70 | | 80 | Sand fine to Med. | | |
| | 80 | | 100 | Sandy Clay & fine sand | | |
| | 100 | | 230 | Sand fine to med. Small to large gravel mixed 5 sacks quick jel. | | |
| | 230 | | 267 | Clay & fine sand st. | | |
| | 267 | | 271 | Blue Clay | | |
| 75 | 271 | 110 | 361 | Sand fine to Med. coarse, small to large gravel | | |
| | 361 | | 370 | Brown sandy clay | | |
| 50 | 370 | 08 | 378 | Sand fine to med. coarse small gravel | | |
| | 378 | | 387 | Brown Sandy Clay | | |
| 65 | 387 | 35 | 422 | Sand fine to med. coarse small gravel | | |
| | 422 | | 480 | Brown sandy clay | | |
| | | | | Total Depth 424' | | |
| | | | | 5" Plastic | | |
| | | | | | perf. | plain |
| | | | | 424-404 | 20' | |
| | | | | 404-379 | | 25' |
| | | | | 379-369 | 10' | |
| | | | | 369-354 | | 15' |
| | | | | 354-344 | 10' | |
| | | | | 344-304 | | 40' |
| | | | | 304-284 | 20' | |
| | | | | 284-0 | | 284' |
| | | | | TOTAL | 60' | 364' |
| | | | | #250 Revert | | |
| | | | | Gravel Pack #1 Coarse | | |
| | | | | Total depth of well 424' | | |

HENKLE DRILLING & SUPPLY CO., INC.

GARDEN CITY, KANSAS
 Phone 276-3278

SUBLETTE, KANSAS
 Phone 675-4311

TEST HOLES

DOMESTIC WELLS

STOCK WELLS

IRRIGATION & INDUSTRIAL WELLS