| * | | WATER WELL RECORD F | orm WWC- | 5 KSA 82 | | | |
|--|--|--|--|---|--|---|------------------------------|
| LOCATION OF WATER W | /ELL: Frac | ction | Sec | tion Numbe | er Township Num | | Range Number |
| County: Finney | | | 1/4 | 3 | T 24 | s | R 34 BW |
| Distance and direction from i ~1 mi N & 2 mi W of H | nearest town or cit Iolcomb on Hw | by street address of well if located $y 50$ | I within city | ? | | | |
| WATER WELL OWNER: | NORTHERN N | IATURAL GAS | | | ************************************** | | |
| RR#, St. Address, Box # : | 451 S. COUNTI | | | | Board of Agricult | ıre, Divisi | ion of Water Resource |
| City, State, ZIP Code : | LIBERAL, KS | 67901 | | | Application Numb | | |
| LOCATE WELL'S LOCATI WITH AN "X" IN SECTION | ABOX: Light, | H OF COMPLETED WELL) Groundwater Encountered 1. | | | | | |
| | X WELL'S | STATIC WATER LEVEL 92 Pump test data: Well water | .68 ft. | below land | surface measured on | mo/day/y | r5/16/2005 |
| - NW - + - NE | Est. Yiel | ld $\mathbf{N}\mathbf{A}$ gpm: Well water | | | | | |
| W I I | | ble Diameter 8 in. to . | | | | | |
| - " | - WELL V | NATER TO BE USED AS: 5 F | | | 8 Air conditioning | | njection well |
| sw se | | | Oil field water | | | | Other (Specify below) |
| - 300 - 7 31 | – 2 iri | rigation 4 Industrial 7 L | awn and ga | arden only | 10 Monitoring well | | |
| <u> </u> | Was a d | chemical/bacteriological sample ed | submitted to | • | nt? YesNo.✔ Vater Well Disinfected | | mo/day/yr sample was No √ |
| TYPE OF BLANK CASING | 3 USED: | 5 Wrought iron | 8 Concr | ete tile | CASING JOIN | S: Glued | Clamped |
| | RMP (SR) | 6 Asbestos-Cement | 9 Other | (specify be | elow) | | ed |
| 1 - 1 | ABS | 7 Fiberglass | | | | | ded. 🗸 |
| lank casing diameter | .2 in. to . | 80 ft., Dia | in. | to | ft., Dia | | in. to |
| asing height above land surf | face | in., weight | | | ./ft. Wall thickness or | gauge No | o Sch. 40 |
| YPE OF SCREEN OR PERF | ORATION MATER | RIAL | (7) PV | | 10 Asbes | tos-ceme | nt |
| 1 Steel 3 | Stainless steel | 5 Fiberglass | 8 RM | IP (SR) | 11 Other | (specify) | |
| 2 Brass 4 | Galvanized steel | 6 Concrete tile | 9 AB | S | 12 None | used (ope | en hole) |
| CREEN OR PERFORATION | OPENINGS ARE: | 5 Gauzed | wrapped | | 8 Saw cut | | 11 None (open hole) |
| 1 Continuous slot | 3 Mill slot | 6 Wire w | apped | | 9 Drilled holes | | |
| 2 Louvered shutter | 4 Key punch | ned 7 Torch o | ut | | 10 Other (specify) | | |
| Z Louvered Stidler | | | | | | | |
| CREEN-PERFORATED INT | ERVALS: From | 1 ft. to | 1.05 | ft., F | From | ft. | to |
| | ERVALS: From From ERVALS: From | 80. ft. to ft. to ft. to ft. to ft. to | 105 | ft., F ft., F | From | ft. · | to |
| CREEN-PERFORATED INT | ERVALS: From From ERVALS: From | 80. ft. to | 1.05 | ft., F ft., F ft., F | From | ft. · | to |
| GRAVEL PACK INT | ERVALS: From From From From 1 Neat cement | 80. ft. to ft. to 77. ft. to ft. to 1 72 Cement grout | 105 105 | ft., F ft., F ft., F | From | ft. | to |
| GRAVEL PACK INT | ERVALS: From From ERVALS: From From 1 Neat cement 0 ft. to | 80. ft. to 2 Cement grout ft., From 3 | 105 105 | ft., F ft., F ft., F | From | ft. | to |
| GRAVEL PACK INT | ERVALS: From From ERVALS: From From 1 Neat cement 0 ft. to | 80. ft. to 2 Cement grout ft., From 3 | 105 105 | ft., F ft., F ft., F onite to77 | From | ft. ft. ft. | to |
| GRAVEL PACK INT | ERVALS: From From ERVALS: From From 1 Neat cement 0 ft. to | 80. ft. to 2 Cement grout ft., From 3 | 105 105 | ft., Fft., Fft., F onite to77 | FromFr | ft ft ft ft ft ft. | to |
| GRAVEL PACK INTO GRAVEL PACK INTO GROUT MATERIAL: irout Intervals: From What is the nearest source of 1 Septic tank 2 Sewer lines | ERVALS: From From From ERVALS: From From 1 Neat cement . 0 ft. to | 80. ft. to 77. ft. to 1 77. ft. to 1 2 Cement grout 3 ft., From 7 Pit privy 8 Sewage lagoo | 105 105 | ft., F ft., F ft., F onite to77 10 Liv 11 Fue | From | ft ft ft ft ft ft. | to |
| GRAVEL PACK INTO GRAVEL PACK INTO GROUT MATERIAL: From | ERVALS: From From From ERVALS: From From 1 Neat cement . 0 ft. to | 80. ft. to 77. ft. to 1 77. ft. to 1 2 Cement grout 3 ft., From 7 Pit privy | 105 105 | ft, Fft, Fft, Fft, Fft | From | ft ft. | to |
| GRAVEL PACK INTO GROUT MATERIAL: frout Intervals: From what is the nearest source of 1 Septic tank 2 Sewer lines 3 Watertight sewer lines irrection from well? | ERVALS: From From From ERVALS: From From 1 Neat cement . 0 ft. to of possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit | 2 Cement grout 1 | 105 | ft, Fft, Fft, Fft, Fft | From | ft ft ft ft 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRATIVE PACK INTEGRAVEL PACK INTEGRAVEL PACK INTEGRAVEL PACK INTEGR | ERVALS: From From From ERVALS: From From 1 Neat cement . 0 ft. to of possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit | 80. ft. to 77. ft. to 1 77. ft. to 1 2 Cement grout 3 ft., From 7 Pit privy 8 Sewage lagoo | 105 10 | ft, Fft, Fft, F onite to77 10 Liv 11 Fu 12 Fe 13 Ins How m | From | 14 At 15 Oi 16 Ot | to |
| GRAVEL PACK INTERPORATED INTERP | ERVALS: From From ERVALS: From From 1 Neat cement 0ft. to of possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO | 80. ft. to 77. ft. to 1 | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTERPORATED INTERP | ERVALS: From From ERVALS: From From 1 Neat cement 0ft. to f possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 5, ome sand, Yello | 2 Cement grout ft. to ft. prive services a Sewage lagor Feedyard DLOGIC LOG Description: | 105 10 | ft, Fft, Fft, F onite to77 10 Liv 11 Fu 12 Fe 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRAVEL PACK IN | ERVALS: From From ERVALS: From From 1 Neat cement 0ft. to of possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO come sand, Yello some silt and si | 2 Cement grout 1 | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRAVEL PACK IN | ERVALS: From From From From 1 Neat cement 0 ft to footsible contaminal 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 5, ome sand, Yello some silt and silt (vf-f), some silt | 2 Cement grout ft. to ft. fo ft f | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRATIVE PACK INTEGRAVEL PACK INTEGRAVEL PACK INTEGRAVEL PACK INTEGR | ERVALS: From From From ERVALS: From From 1 Neat cement 0 ft to of possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO come sand, Yello some silt and si (vf-f), some silt ome clay and si | 2 Cement grout ft. to ft. fo f | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRATIVE PACK INTEGRAVEL PACK INTEGRAVEL PACK INTEGRAVEL PACK INTEGR | ERVALS: From From From ERVALS: From From 1 Neat cement 0 ft. to f possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO i, ome sand, Yello some silt and sa (vf-f), some silt ome clay and sa (vf-f), some silt | 2 Cement grout ft. to ft. o | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRAVEL PACK IN | ERVALS: From From From 1 Neat cement 0 ft to from From 1 Neat cement 1 Content 1 Con | 2 Cement grout ft. to ft. fo ft. to ft. fo ft | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTERPORATED INTERP | ERVALS: From From From 1 Neat cement 0 | 2 Cement grout ft. to f | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTERPORATED INTERP | ERVALS: From From From Trom 1 Neat cement 0 ft. to of possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO come sand, Yello some silt and si (vf-f), some silt ome clay and sa (vf-f), some silt ome sand and come silt and si ome clay, Lt. Y | 2 Cement grout | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTERPORATED INTERP | ERVALS: From From From 1 Neat cement 0 ft. to ft possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO c, ome sand, Yello some silt and si (vf-f), some silt ome clay and sa (vf-f), some silt ome sand and c some silt and si ome silt and si ome silt and si ome clay, Lt. Y | 2 Cement grout ft. to f | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRA | ERVALS: From From From 1 Neat cement 0ft. to f possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO i, ome sand, Yello some silt and si (vf-f), some silt ome clay and sa (vf-f), some silt ome sand and c some silt and si ome silt and si ome silt and si ome clay, Lt. Y (vf-f), some silt | 2 Cement grout | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRA | ERVALS: From From From 1 Neat cement 0ft. to f possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO i, ome sand, Yello some silt and si (vf-f), some silt ome clay and sa (vf-f), some silt ome sand and c some silt and si ome silt and si ome silt and si ome clay, Lt. Y (vf-f), some silt | 2 Cement grout ft. to ft. ft. o ft | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEGRATIVE PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVE | ERVALS: From From From From 1 Neat cement 0 ft to ft to fossible contamined to the lines 5 Cess pool 6 Seepage pit LITHO i, ome sand, Yello some silt and silt ome clay and sa (vf-f), some silt ome sand and come silt and silt ome clay, Lt. Yello (vf-c), some silt (vf-c), some silt (vf-c), tt. Yello | 2 Cement grout ft. to ft. ft. to ft. ft. from ft. from ft. from ft. from ft. from ft. from Sewage lagor Feedyard DLOGIC LOG Owish Brown and, Lt. Yellowish Brown and, Pale Brown ft. Lt. Yellowish Brown fellowish Brown fellowish Brown fellowish Brown fellowish Brown ft. Lt. Yellowish Brown fellowish Brown ft. Lt. Yellowish Brown ft. Start Ft. f | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From | 14 Ak 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEG | ERVALS: From From From From 1 Neat cement 0 ft to ft possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHC 5, 6, 6, 7, 8, 8, 9, 9, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, | 2 Cement grout ft. to ft. ft. from ft. fro | 105 105 105 105 ft. | 10 Liv 12 Fer 13 Ins How m | From From From From From From From From | 14 At 15 Oi 16 Ot | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEG | ERVALS: From From From 1 Neat cement 0 ft. to ft possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some sand, Yello 1, some silt and silt 1, some silt and silt 1, some silt 2, vf-f), some silt 3, some clay and silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, some silt 3, some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 3, some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 3, some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 3, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 4 Lateral lines 6 Seepage pit LITHO 1, some silt 2, vf-f), some silt 2, vf-f), some silt 2, vf-f), so | 2 Cement grout ft. to ft. Yellowish Brown and, Lt. Yellowish Brown avel, Lt. Yellowish Brown avel, Lt. Yellowish Brown avel, Lt. Yellowish Brown avel, Lt. Yellowish Brown | 105 10 | 10 Liv 12 Fer 13 Ins How m | From From From From From From From From | 14 At 15 Oi 16 Ot | to |
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| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEGRA | ERVALS: From From From Trom 1 Neat cement 1 Neat cement 1 O ft. to of possible contami 4 Lateral lines 5 Cess pool 6 Seepage pit LITHO In the seepage pit LITHO | 2 Cement grout 77. ft. to 1. 77. ft. to 1. 77. ft. to 1. 1. 78. ft. From 2 Cement grout 3 ft. From 3 Sewage lagor 9 Feedyard DLOGIC LOG DWISH Brown and, Lt. Yellowish Brown and, Pale Brown and, Pale Brown and, Pale Brown and, Lt. Yellowish Brown clay, Lt. Yellowish Brown cellowish Brown tand clay, Yellowish Brown tand clay, Yellowish Brown avel, Lt. Yellowish Brown and and silt, Yellowish Brown avel, Lt. Yellowish Brown BIFICATION: This water well was | 105 | 10 Liv 11 Fu 12 Fe 13 Ins How m 10 102 105 | From | 14 At 15 Oi 16 Ot 16 Ot 17 Oi 18 Oi | to |
| GRAVEL PACK INTEGRATED INTEGRAVEL PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVE PACK INTEGRAVEL PACK INTEGRAVE PACK INTEG | ERVALS: From From From Trom 1 Neat cement 0 | 2 Cement grout 77. ft. to 1. 77. ft. to 1. 77. ft. to 1. 1. 77. ft. to 1. 1. 77. ft. to 2 Cement grout 3 ft., From 7 Pit privy 8 Sewage lagor 9 Feedyard DLOGIC LOG DWISH Brown and, Lt. Yellowish Brown and, Pale Brown and, Pale Brown and, Pale Brown clay, Lt. Yellowish Brown clay, Lt. Yellowish Brown fellowish Brown and, Lt. Yellowish Brown and clay, Yellowish Brown tand clay, Yellowish Brown avel, Lt. Yellowish Brown and and silt, Yellowish Brown | 105 | 10 Liv 11 Fu 12 Fe 13 Ins How m 10 105 | From From From From From From From From | 14 At 15 Oi 16 Ot 16 Ot 17 Oi 18 Oi | to |
| GRAVEL PACK INTEGRAVEL PACK INTEGRAVE PACK | ERVALS: From From From Trom 1 Neat cement 0 | 2 Cement grout 77. ft. to 1. 77. ft. to 1. 77. ft. to 1. 1. 78. ft. From 2 Cement grout 3 ft. From 3 Sewage lagor 9 Feedyard DLOGIC LOG DWISH Brown and, Lt. Yellowish Brown and, Pale Brown and, Pale Brown and, Pale Brown and, Lt. Yellowish Brown clay, Lt. Yellowish Brown cellowish Brown tand clay, Yellowish Brown tand clay, Yellowish Brown avel, Lt. Yellowish Brown and and silt, Yellowish Brown avel, Lt. Yellowish Brown BIFICATION: This water well was | 105 | 10 Liv 11 Fu 12 Fe 13 Ins How m 10 105 | From | 14 At 15 Oi 16 Ot 16 Ot 17 Oi 18 Oi | to |