| I CONTINUE TO LAVA | | | R WELL RECORD | Form WWC-5 | KSA 82a- | 1616 | |
|--|------------------------------|---|--------------------------------|---------------------------------------|--|---|---|
| LOCATION OF WA | | Fraction | | | tion Number | Township Number | Range Number |
| County: Sco | | SW 1/2 | | NE 1/4 | 25 | T 19 S | R 33 EW |
| | | - | address of well if locate | ed within city? | | | |
| | | llow Water, | | | | | |
| WATER WELL OV | | ingwood Gra | | | | _ | |
| RR#, St. Address, Bo | | e 2, Box 11 | | | | Board of Agriculture, | Division of Water Resources |
| City, State, ZIP Code | | t City, KS. | | | | | |
| LOCATE WELL'S L AN "X" IN SECTIO | OCATION WITH | | | | | | |
| AN A IN SECTIO | N BOX. | | | | | | 3 |
| i ! | !!! | | | | | | r5/19./90 |
| \w | NE | I | | | | - | umping 6.6 gpm |
| | 1 | i . | | | | - | umping gpm |
| • w 1 | X I F | Bore Hole Diam | eter \dots 1 $1\dots$ in. to | 018.7 | | | n. to |
| ŧ " ! | ! ` | WELL WATER | TO BE USED AS: | 5 Public water | supply 8 | 3 Air conditioning 11 | |
| sw | SE | 1 Domestic | 3 Feedlot | 6 Oil field wat | er supply 9 | Dewatering 12 | Other (Specify below) |
| , ;; | 3 | 2 Irrigation | 4 Industrial | 7 Lawn and g | arden only 10 | 0 Monitoring well | |
| 1 | | Was a chemical/ | bacteriological sample | submitted to De | partment? Yes | sNoX; If ye | s, mo/day/yr sample was sub |
| | S | mitted | | | Wate | er Well Disinfected? Yes | |
| TYPE OF BLANK | CASING USED: | | 5 Wrought iron | 8 Concre | te tile | CASING JOINTS: Glue | edX Clamped |
| 1 Steel | 3 RMP (S | R) | 6 Asbestos-Cement | 9 Other (| specify below | | ded |
| 2 PVC | 4 ABS | | 7 Fiberglass | | | Three | eaded |
| - | | | | | | | . in. to ft. |
| asing height above I | and surface | 12 | .in., weight 4 . | 1.29 | Ibs./ft | . Wall thickness or gauge I | No 316 |
| TYPE OF SCREEN C | R PERFORATIO | N MATERIAL: | | 7 PV | 2 | 10 Asbestos-cem | ent |
| 1 Steel | 3 Stainless | s steel | 5 Fiberglass | 8 RM | P (SR) | 11 Other (specify | ·) |
| 2 Brass | 4 Galvaniz | zed steel | 6 Concrete tile | 9 ABS | 3 | 12 None used (o | pen hole) |
| CREEN OR PERFO | RATION OPENIN | IGS ARE: | 5 Gauz | zed wrapped | | 8 Saw cut | 11 None (open hole) |
| 1 Continuous sk | ot 3 M | lill slot | 6 Wire | wrapped | | 9 Drilled holes | |
| 2 Louvered shut | ter 4 K | ey punched | 7 Torcl | h cut | | 10 Other (specify) | |
| | | | | | | . o ourse (opeony) | |
| SCREEN-PERFORAT | ED INTERVALS: | From | 167 ft. to . | 187 | | | toft. |
| SCHEEN-PERFORAT | ED INTERVALS: | | | | ft., From | | toft. |
| | ED INTERVALS: | From | ft. to . | | ft., From | (| toft. |
| | | From | ft. to . | | ft., From | ft. | toft. toft. toft. |
| | CK INTERVALS: | From From From | ft. to . | 120 | ft., From ft., From ft., From ft., From | ft | to |
| GRAVEL PA | CK INTERVALS: | From From cement | | 120 187 3 B entor | ft., Fromft., Fromft., From ft., From | ft. ft. ft | toft. toft. toft. |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro | L: 1 Neat of | From From cement .ft. to25. | | 120 187 3 B entor | ft., From ft., From ft., From ft., From ft., From 125 | ft. | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro What is the nearest so | L: 1 Neat of | FromFrom cement .ft. to25. contamination: | | 120 187 3 Bentor | ft., From ft., From ft., From ft., From ft., From 125 10 Livesto | ft. ft. ft. ft. Other ft., From pock pens 14 / | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro | CK INTERVALS: 1 Neat of m 5 | From | | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From nite 0. 125 10 Livesto 11 Fuel st | tt., From | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro What is the nearest so 1 Septic tank 2 Sewer lines | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From o 125 10 Livesto 11 Fuel st | ft. | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro What is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sev | CK INTERVALS: 1 Neat of m 5 | From | | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insection | ft. | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro What is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sev | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From o 125 10 Livesto 11 Fuel st | ft. | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro Vhat is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PAGE GROUT MATERIAL GROUT Intervals: Frout Intervals: Frout in the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sevolirection from well? | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PA GROUT MATERIAL Frout Intervals: Fro Inter | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PAGE GROUT MATERIAL GROUT Intervals: Frout Intervals: Frout in the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sevolirection from well? | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PAGE GROUT MATERIAL GROUT Intervals: Frout Intervals: Frout in the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sevolirection from well? | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PAGE GROUT MATERIAL GROUT Intervals: Frout Intervals: Frout in the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sevolirection from well? | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
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| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro What is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro What is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PA GROUT MATERIAL Frout Intervals: Fro Inter | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor 120 ft. t | ft., From ft., From ft., From ft., From 125 10 Livesto 11 Fuel st 12 Fertiliz 13 Insectic | ft. | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro Vhat is the nearest si 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO | CK INTERVALS: 1 Neat of m | From | ft. to | 120 187 3 Bentor . 120 ft. t | ft., From ft., F | ft. ft. ft. Other ft., From ock pens 14 / ft. torage 15 (er storage vide storage vide feet? PLUGGING | to ft. to ft. Abandoned water well Oil well/Gas well Other (specify below) e observed |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro What is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO CONTRACTOR'S | CK INTERVALS: 1 Neat of m | From From Cernent Ift. to | ft. to | 120 187 3 Bentor 120 ft. t | tt., From ft., F | ft. | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro Vhat is the nearest so 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO CONTRACTOR'S | CK INTERVALS: 1 Neat of m | From From Cernent Ift. to | ft. to | 120 187 3 Bentor 120 ft. t | tt., From ft., F | ft. | to ft. Abandoned water well Dil well/Gas well Dther (specify below) e observed INTERVALS |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro Vhat is the nearest st 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO CONTRACTOR'S completed on (mo/day) | CK INTERVALS: 1 Neat of m | From From Cement | ft. to | 120 187 3 Bentor 120 ft. to | ted, (2) recondand this records completed of the completed of the condition of the conditio | ft. ft. ft. ft. ft. Other ft., From ock pens 14 dorage 15 der storage re storage y feet? PLUGGING structed, or (3) plugged und is true to the best of my kn (mo/glay/yr) Maximum (mo/glay/yr) | to |
| GRAVEL PA GROUT MATERIAL Grout Intervals: Fro Vhat is the nearest st 1 Septic tank 2 Sewer lines 3 Watertight sev Direction from well? FROM TO CONTRACTOR'S CONT | CK INTERVALS: 1 Neat of m | From From Cement | ft. to | 120 187 3 Bentor 120 ft. to | ttd, (2) recondered to by (signature) | ft. ft. ft. ft. ft. Other ft., From ock pens 14 dorage 15 der storage re storage y feet? PLUGGING structed, or (3) plugged und is true to the best of my kn (mo/glay/yr) Maximum (mo/glay/yr) | to ft. Abandoned water well Dil well/Gas well Dther (specify below) e observed INTERVALS |

DRILLERS TEST LOG

| CUSTOMER'S NAME: | Collingwood Grain | DATE: | 5-15-90 | · · · · · · · · · · · · · · · · · · · |
|------------------|--------------------------|---------|----------|---------------------------------------|
| STREET ADDRESS: | | TEST #_ | 5 E. LOG | Yes |
| CITY & STATE: | Shallow Water, Ks. 67872 | DRILLER | Shelden | |
| COUNTY Scott | QUARTER NE SECTION 25 TO | WNSHIP | PANGE 33 | *** |

LOCATION 50' north of test #4 320' north east of well

| | | | | Well Location | | | |
|----------|--------------|-------------|--|--|---------------|--|--|
| | FOOTAGE | | | STATIC WATER LEVE | L:Approx. 100 | | |
| ኤ | From | Pay | то | DESCRIPTION OF STRATA Proposed Well Dep | | | |
| | 0 | | 2 | Top soil | | | |
| | 2 | | 71 | Brown silty clay | | | |
| | 71 | | 83 | Sand fine to medium coarse small gravel | | | |
| | 83 | | 119 | Gray silty clay | | | |
| | 119 | | 143 | Gray clay | | | |
| 10 | 143 | 1 | 144 | Fine sand | | | |
| 10 | 144 | | 151 | Gray silty clay | | | |
| 10 | 151 | | 152 | Fine sand | | | |
| 10 | 152 | | 167 | Gray silty clay with couple very small sand | -1 | | |
| | 167 | _12 | 179 | | | | |
| 50 | 1 | 12 | | Sand fine to medium coarse some small brown | | | |
| | 179 | | 189 | Brown clay with small sand strips @ 183 & 18 | <u> </u> | | |
| | 189 | | 193 | Yellow soapstone | | | |
| | 193 | | 202 | Shale | | | |
| | | | | | | | |
| • | | | | | | | |
| | | | | | | | |
| | 1 | | | Total depth = 187' | | | |
| | | | | | | | |
| <u> </u> | - | | | | | | |
| | | | 3 | 6" PVC | | | |
| | 187 | - | 167 | 20' Perf | | | |
| | 167 | - | | 167' Plain | | | |
| <u> </u> | | | - | | | | |
| | | | | | | | |
| | | | | 1 - 50 1b. Bag Hi-Tek | | | |
| | | | | 6 - 50 lb. Bags Hole Plug | | | |
| | | | | 2 - 6" PVC caps | | | |
| <u> </u> | | | | 2 - 5 gal. buckets of 1/4" Bentonite pellets | | | |
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GARDEN CITY, KS 67846

HENKLE DRILLING & SUPPLY CO., INC. 316-277-2389

3795 West Jones Ave.

IRRIGATION HEADQUARTERS

TEST HOLES * * * * * * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * * * * * STOCK WELLS