## WATER WELL RECORD KSA 82a-1201-1215

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

| N I TWI   | Fraction Section num                         |             | Township number  | Range number             |
|---|--|-------------|--|--------------------------|
| Location of well:  Pratt  ne 1/4 ne 1/4 mm 1/4                                      | ]  | L2          | T 28 s   | R 11 <b>R</b> /W         |
| Y. Distance and direction from nearest town or city:  3. Owner                      | r of well:                                   | :           | Northern Natural   |                          |
| Streef address of well location if in city:   | 42 E 1-S-3/W from cairo, ks. R.R. or street: |             | Box 178  |                          |
| Street address of well location if in city:  1-5 42-6 1100m 1                       | City, state, zip code:                       |             | Cunningham, Ks. 67035  |                          |
| 4. Locate with "X" in section below: Sketch map:                                    |  |             | 6. Bore hole dia. 6 3/#. Completion date                                 |                          |
| N   |  |             | Well depth 140 ft.   | 7-12-78                  |
|   |  |             | 7 Cable tool X Rotary Driven Dug   |                          |
| NW  NE  |  |             | Hollow rod Jetted Bored Reverse rotary                                   |                          |
| ** W  |  |             | 8. Use: Domestic Public supply Industry                                  |                          |
| ₹ W E   |  |             | Irrigation Air conditioning Stock  |                          |
| SW SE   |  |             | Lawn XOil field waterOther  9. Casing: MaterialDVCiHeight: Above or XXXX |                          |
|   |  |             |  |                          |
| \$  |  |             | Threaded   |                          |
| ı→ 1 Mile — →ı  |  |             | Dia. 42 in. to 140t. depth Wall Thickness: inches or                     |                          |
| 5. Type and color of material   | From   | Tο          | Dia in. to ft. dept  |                          |
|   |  |             | 10. Screen: Manufacturer's no Certain                                    |                          |
| top soil  | 0  | 2           | Type DVC   |                          |
| _   | 2  |             | Slot/3000 1/16   | Length 20                |
| clay  | 2  |             | Set between140   |                          |
| sand & ger gravel   | 9  | 26          | Gravel pack? X Size ran  | 7 7 7                    |
|   |  |             | 11. Static water level:  | mo./day/yr.              |
| sand & gravel w/clay streaks  | 26   | 78          | ft. below land surf  | , ,, ,                   |
| clay  | 78   | 95          | 12. Pumping level below land   |                          |
|   |  |             | ft. after hrs. pumping g.p.m.  |                          |
| sand & gravel 95 121  |  | 121         | ft. after hrs. pumping g.p.m.  |                          |
| 101100  |  | 3.00        | Estimated maximum yieldg.p.m.  |                          |
| hard gray clay 121 127  |  | 127         | 13. Water sample submitted: mo./day/yr.  Yes No Date                     |                          |
| sand & gravel 127 144   |  | 144         | 14. Well head completion:  |                          |
| red bed 144 145   |  | 11.5        | Pitless adapter Inches above grade                                       |                          |
| red bed   | ±44  | 147         | 15. Well grouted? X  | 0                        |
|   |  |             | With: X Neat cement Bentonite Concrete                                   |                          |
|   |  |             | Depth: From O ft. to   | 10 tr.                   |
|   |  |             | 16. Nearest source of possible ft. 50 Direction                          | contamination:           |
|   |  |             | Well disinfected upon complet  |                          |
|   | -  |             |  | X Not installed          |
|   |  |             | Manufacturer's name  |                          |
|   |  |             |  | HP Volts                 |
|   | -  |             | Length of drop pipe<br>Type:   | - ft. capacity ——g.p.m.  |
|   |  |             | Submersible  | Turbine                  |
|   |  | $\neg \neg$ | Jet  | Reciprocating            |
| (Use a second sheet if needed)  |  |             | Centrifugal  | Other of n               |
| 18. Elevation: 19. Remarks:   |  |             | 20. Water well contractor's co   |                          |
|   |  |             | This well was drilled under my<br>is true to the best of my knowl        | ' '                      |
| Topography:   |  |             | Rosencrantz-Ben  |                          |
| Hill  |  |             | Business name License No.  |                          |
| Slope   | Slope  |             |  | Kansas 67 <b>5</b> 30    |
| Upland  |  |             | Signed On Authorized representation                                      | esentative Date 12-18+18 |
| Forward the white, blue and pink copies to the Department of Health and Environment |  |             |  | Form WWC-5               |