

# PERMIT FOR PRIVATE SEWAGE DISPOSAL SYSTEMS

## LYON COUNTY ENVIRONMENTAL HEALTH DEPARTMENT

PERMIT APPLICATION FEE: \$225.00

APPLICANT \_\_\_\_\_ TOWNSHIP \_\_\_\_\_ SECTION \_\_\_\_\_

SITE ADDRESS \_\_\_\_\_ GPS LAT \_\_\_\_\_ LONG \_\_\_\_\_

CITY, ST, ZIP \_\_\_\_\_ PHONE # \_\_\_\_\_

MAILING ADDRESS (IF DIFFERENT) \_\_\_\_\_

BUSINESS OR PERSON INSTALLING OR REPAIRING SYSTEM \_\_\_\_\_

### BUILDING TYPE

- NEW                       EXISTING                       REFURBISH                       COMMERCIAL
- SINGLE FAMILY HOME                      \_\_\_\_\_ NUMBER OF BEDROOMS
- MULTI FAMILY HOME                      \_\_\_\_\_ NUMBER OF UNITS AND BEDROOMS
- COMMERCIAL TYPE \_\_\_\_\_ NUMBER OF EMPLOYEES

### WATER SUPPLY

- PUBLIC                      \_\_\_\_\_ DISTANCE OF WELL TO SEPTIC TANK
- PRIVATE WELL                      \_\_\_\_\_ DISTANCE OF WELL TO DISTRIBUTION LINES

### SEPTIC TANK

CONSTRUCTION MATERIAL \_\_\_\_\_ NUMBER OF COMPARTMENTS \_\_\_\_\_

TYPE OF LID \_\_\_\_\_ TOTAL LIQUID CAPACITY \_\_\_\_\_

TYPE AND DIAMETER OF LINE BETWEEN BUILDING AND SEPTIC TANK \_\_\_\_\_

DISTANCE BETWEEN BUILDING AND SEPTIC TANK \_\_\_\_\_

### ABSORPTION FIELD

TYPE, DIAMETER, SIZE OF DISTRIBUTION LINES \_\_\_\_\_

LENGTH OF DISTRIBUTION LINES (100' MAX) \_\_\_\_\_ WIDTH OF TRENCHES \_\_\_\_\_

AMOUNT OF FALL IN DISTRIBUTION LINES \_\_\_\_\_ DEPTH OF TRENCHES (3' MAX) \_\_\_\_\_

DISTANCE FROM PROPERTY LINES \_\_\_\_\_

### IF A GRAVEL SYSTEM

AMOUNT OF ROCK ABOVE AND BELOW DISTRIBUTION LINES \_\_\_\_\_

TYPE OF BARRIER MATERIAL BETWEEN ROCK AND BACKFILL \_\_\_\_\_

### PERCOLATION TEST

RESULTS \_\_\_\_\_

### SKETCH OF LAYOUT OF SEPTIC SYSTEM

ON THE BACK OF THIS APPLICATION SKETCH THE LAY OUT OF THE SYSTEM SHOWING HOUSE, TANK, LINES, LOCATIONS AND DISTANCES

APPROX START DATE \_\_\_\_\_ CONTACT THIS OFFICE PRIOR TO START OF CONSTRUCTION

SIGNATURE OF APPLICANT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

RETURN COMPLETED FORM TO: HEALTH SERVICES OF LYON COUNTY

315 1<sup>ST</sup> AVENUE, SUITE 208

ROCK RAPIDS, IA 51246

PHONE 712-472-8200 FAX 712-472-4039