

You must analyze

fully

its

For

farm

No. 1317

appreciate

example,

'phone

superiority.

when it rings and it's of little use unless you al-

other gong for farm use. gong posts are mounted directly on the ringer frame so that even

ways hear it. The gong we use is made of brass—a big one—and produces fully 50

per cent more noise than any

de-

Telephone Set to

At your service Sir-Anywhere"



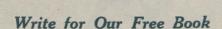
THAT'S what a telephone says to every man on whose wall it hangs. It's a good servant—is a telephor—a mighty good servant and always ready and waiting for you the moment you want it. And not only is it there for business, but it stands for pleasure as well. Think what a convenience—what a deal of comfort—it would be for you in the long, lonesome winter evenings, when the snow is piled mountain-high in every path and road. Or suppose you needed a doctor on one of those evenings—just suppose. Well, if you have a telephone—but you know the story. There's only one way for a story like that to end if your telemands an extra loud phone's a good instrument-if it doesn't gong—you're liable to be quite a piece away get out of order-if it doesn't fail

you at the critical moment—in short, if it's a "Northern Electric." You save a trip to cric." You save a trip to town—a long wait—a nev-er-ending journey back and—perhaps—a life.

ped with our new No. 48-A generator generator whose efficiency greater and which will ring a greater number of tele-phones on a longer line than any generator on the market. Thousands of these generators are operating on lines more than 30 miles long with as many as 40 telephones on the same line. Indeed, in one case, on a line approximately 75 miles long, there are 75 sets. While this is really too great a load, it is of interest as indicating the wonderful strength of this generates. ful strength of this generator. Consider this.

the warping of the instrument cannot change the adjustment. Our Newly Designed No. 1317 Type Telephone Set

is also equipped with our new type No. 38 ringer, a very sensitive and efficient ringer operating with only one-third to one-fourth the current required for other ringers in use on farm 'phones. The cabinet or wooden part of this telephone is the very finest quality and finish of quar-ter-sawed oak—in point of mere appearance this inmere appearance this in-strument is an ornament to any wall. Of course this means nothing, unless the service it gives is of the very best; but, consist-ent with satisfactory service, good appearance is always desirable.



The whole story of rural telephone construction is yours for the asking. Simply tell us that you want it.

Ask us to send you Bulletin No. 2216, and let it tell you not only all about HERN ELEC you not only all about our telephones for farm se, but also of the steps it use, but also of the steps it

formation of rural 'phone com-This book pany. tells how simple it ishow very little money is required and places you in

is necessary to take in the a position where you can go right ahead yourself in your own community and organize among your own neighbors. Write to us to-day for the free book—remember, the story is yours for the asking.

And Some Of Its Principal Exclusive Features

such as the fact that the armature is normally short circuited so as to give it complete protection against damage by lightning. The act of turning the crank, automatically connects the generator to the line—and this circuit is again broken as soon as the crank is released. All magantal connects the second statement of the line—and this circuit is again broken as soon as the crank is released. crank is released. All mag-nets are made of a special steel so as to insure their retaining their strength indefinitely. Remember this is a five bar gen-erator and fully fifteen per cent more efficient than any other generator on the market. Spe-cially adapted for use on long heavily loaded rural



Manufacturers and suppliers of all apparatus and equipment used in the construction, operation, and maintenance of all Telephone and Power Plants. Address your nearest office.

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