PLEASE COMPLETE ENTIRE FORM

Tainer

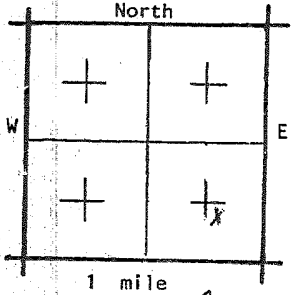
WELL DRILLERS REPORT
Division of Water Rights
Department of Water & Natural Resources

6/60

Well Owner:
Name Lonny Thomas
Address RR Marion S Dak

Well Location:

Mark location with an "X"



County _____
SE ¼ ___ ¼ ___ ¼ Sec. 19 Twp. 100N Rg. 55W

Proposed Use:
☐ Domestic ☐ Municipal ☐ Test Holes
☑ Irrigation ☐ Industrial ☐ Stock

Method of Drilling:
☑ Forward Rotary ☐ Bored ☐ Jetted
☐ Reverse Rotary ☐ Cable ☐ Other

Well Construction:
Diameter of Hole 17½
Depth 300 ft
Casing ☑ Steel ☐ Concrete
☐ Plastic ☐ Other
If other, specify _____
Was casing end left open No
Was a well screen installed yes
Describe Well Screen
Diameter 12 3/4 Material steel
Slot size 40
Was well gravel packed yes
Was well grouted yes
Was water sample taken yes

Remarks: immediate recovery when test pumping stoped

Water Level Information:
Static water level 72 ft below land surface
If flowing: closed in pressure _____ PSI
rate of flow _____ GPM
Controlled by:
☐ Valve ☐ Reducers ☐ Other
If other; specify _____

Well Test Data:
☑ Pumped
☐ Bailed Describe: _____
☐ Other

Pumping Level Below Land Surface
233 ft. After 24 Hrs. pumped 1500 GPM
___ " " ___ " " ___ "

Well Log:

Formation	Depth From	Depth To
Top soil	0	16 in
yellow clay	16 in	27 ft
Blue clay	27	149 ft
Medium soft clay	149	200 ft
Fine Bolder & Fine gravel	200	300

(Use Back if Necessary)

Date Completed: 8/15 1981

Driller: Schimelfenig
Driller's or Firm's Name
License NO. 372
Address Lemmon S Dak
Signed By Floyd Schimelfenig
Date 91381