DRILLER'S LOG

Preparation for drilling began Oct. 2, 1947, for Well No. 1 on the J. J. and Perry Kennedy Land, Emanuel County, Georgia.

From 1 to 60 ft. - Surface sand - layers of sand stone
60 to110 ft. - " " " "
110-150 ft. - Sand & Shell & yellowish clay
150-220 ft. - " " " " " "
220-295 ft. - Sea Shell - yellow clay - Black Shale
295-360 ft. - Black Shale - Green Shale
360-401 ft. - " " " "
401-423 ft. - Very hard rock - Like a sand rock
423-480 ft. - Water Sand - fresh water
480-495 ft. - Black shale - Sea Shell
495-570 ft. - Sand - Shale & Sea Shell
570-640 ft. - Fresh water - sand
640-667 ft. - Black shale & Sea Shell
667-720 ft. - " " " " "
720-800 ft. - Shale - Sand Dry - Sea Shell
800-873 ft. - Redish Shale - Sea Shell
873-922 ft. - Fresh water - sand
922-1010 ft. - Black shale - some shell
1010-1080 ft. - Black shale - streak of green shale
1080-1160 ft. - Brown shale - sea shell & some sand
1160-1272 ft. - Black shale & shell
1272-1360 ft. - Sea shell principally
1360-1450 ft. - Black shale - sea shell
1450 - 1562 - Hard Sand Rock
1562-1760 ft.- Black shale
1760-1833 ft. 06 in. Very hard sand rock 30 ft. of Rock Bit

Total Depth 1833.06 to the bottom of this hole.

It is filled with heavy mud up to the flow of water - 922 ft.

We have about 1740 ft. of drill hung up in hole and Mr. J. J. & Perry Kennedy want well left as it is as it is a very fine flowing sweet water well.

ANDY J. WILLIAMS
Driller

GEORGIA STATE OIL AND GAS COMMISSION

Waycross, Georgia

No._____
(This number will be filled in by State Oil & Gas Commission and should be used in correspondence relating to this well.)

NOTICE OF INTENTION TO ABANDON AND PLUG WELL

Submit this notice ~~in triplicate~~ to the State Oil and Gas Commission before abandoning or plugging well. A copy will be returned to the sender on which will be given the approval with any modification considered advisable, or the rejection by the State Oil and Gas Commission of the plan submitted. The plan as approved should be followed and work should not begin until approval is obtained.

Emanuel Co. Ga. 4. Dist. — Place
Oct. 18. 1948 — Date

Oil and Gas Commission
Waycross, Georgia

Sirs:

You are hereby notified that it is our intention to abandon and plug a well known as J. J. & Perry Kennedy Well No. 1 in _____ Land Lot No. 17 Land District 47, Emanuel County, permission to drill which was granted on _____, 19____ on Form _____ No._____.

Give full details of proposed plan of work including the following information: Length and depth of plugs; plans for mudding, cementing, shooting, testing and removing casing. This hole was lost at 1833'6", together with 1800 ft. of drill stem in the hole. There was no oil or gas or salt water encountered in this hole. It is the request of the owners of this land, J.J. & Perry Kennedy that this well be left as it now is. It is flowing about 1500 gals. per minute fine sweet water, which comes from 420 to 480 and the flow was doubled almost 878 ft. to 923 ft. Before the last water flow it was estimated around 900 gals per minute (SEE NOTE)

Date of proposed operations_____, 19____.

NOTICE: The following is an excerpt from Rule_____ of the State Oil and Gas Commission: Before plugging any well, the owner shall give notice to all available adjoining lease and property owners, and representatives of such adjoining lease and property owners may be present to witness the plugging if they so desire, but plugging shall not be delayed because of inability to deliver notice to adjoining lease property owners.

Approved_____, 19_____.

Except as follows:

* NOTE: The bottom of this hole is full of heavy mud up to the 900 - 923 ft. There is no way that this can be harmful, and can be used to great advantage by J. J. & Perry Kennedy so they have informed us.

Signed:_____

Sincerely yours,
R. E. BALLIN, ~~[illegible]~~, and
W. R. HEDENFIELD
Company or Operator

By W. R. Hedenfield
W. R. Hedenfield
Position PARTNERS & OWNERS

Send communications regarding well to

Name_____

Address_____

GEORGIA STATE OIL AND GAS COMMISSION
Waycross, Georgia

No. _____
(This number will be filled in by State Oil & Gas Commission and should always be used in correspondence relating to this well.)

WELL RECORD

Mail to State Oil and Gas Commission, Waycross, Georgia, not more than six months after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). ~~Submit in duplicate.~~

Bedding Field & Fallin — Kennedy's
Company or Operator — Lessor

J.J. Perry Kennedy Well No. 1 in _____ Land Lot _____

District 3, M. 259 _____ Emanuel County.

Well is _____ feet south of the North line and _____ feet west of the East line of 1½ mile East of Highway 56 on old Swainsboro Rd. three hundred north

The owner is J.J. & Perry - Kennedy, Address Midville Ga.

The Lessee is W.P. Bedding Field - R.E. Fallin and Ben Harris, Address _____

Drilling commenced 2-13/19/47 19____. Drilling was completed 10/2 1947

Name of drilling contractor Waycross, Address 312 S.F.C. Bldg. Augusta Ga.

Elevation above sea level at top of casing about 200 Feet. check

OIL SANDS OR ZONES

No. 1, from None to None No. 4, from _____ to _____

No. 2, from None to None No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 428 to 430 feet. ~~Flowed about 200 gallons per min.~~

No. 2, from 878 to 882 feet. Increased flow to about 1500 per min. an estimated

No. 3, from _____ to _____ feet. _____

CASING RECORD

Size & Weight Per Foot	Threads Per Inch	Make	Amount	Kind of Shoe	Cut and Filled from	Perforated From	To	Purpose
10	8"							

Surface casing set 110 ft, 8 thread, 10 in. shoe cemented 10 sacks neat

MUDDING AND CEMENTING RECORD

Size of Hole	Size of Casing	Where Set	No. Sacks Cement	Method Used	Mud Gravity	Amount of Mud Used

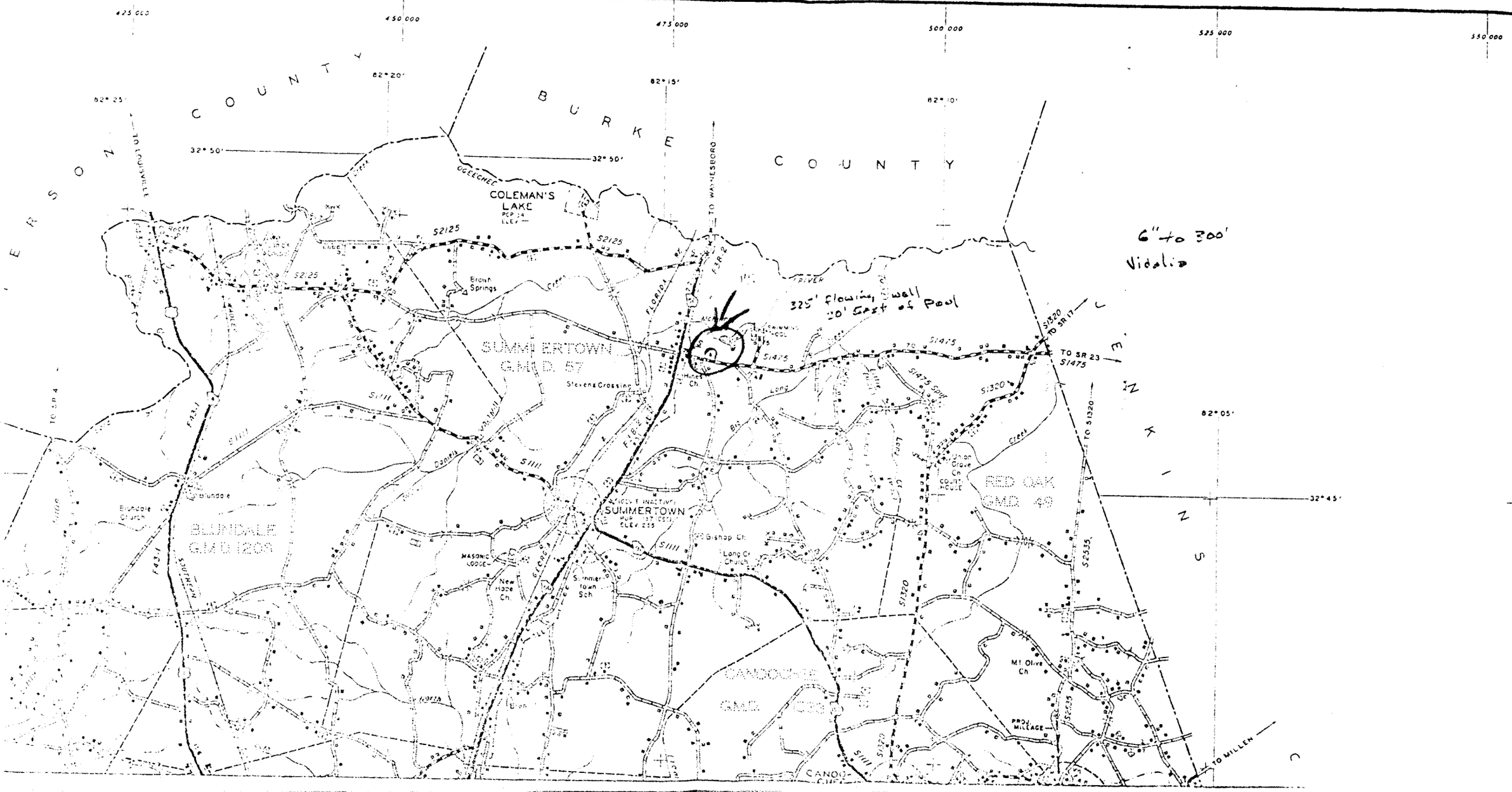
Total depth 1333'6"

The owners of the land J. J. & Perry Kennedy have asked us to leave the well open. It is estimated to flow 1500 gallons per minute of fine sweet water. No oil, gas or sand at these depths or at any depths as far as we tested. We could not secure 8" pipe so we set 6" casing and continued drill

Bedding Field - Fallin & Harris,

OVER

By _____



BURKE COUNTY
JENKINS
COLEMAN'S LAKE
SUMMERTOWN G.M.D. 57
SUMMERTOWN
BLUNDALE G.M.D. 1208
RED OAK G.M.D. 49
CANOOCHEE G.M.D.
325' flowing well
20' East of Pool
6" to 300'
Vidalia
TO LOUISVILLE
TO WAYNESBORO
TO SR 23
TO SR 17
TO S1320
TO MILLEN
Brown Springs
Stevens Crossing
Hines Ch.
Union Grove Ch
COURT HOUSE
Bishop Ch
Long Cr Church
MASONIC LODGE
New Hope Ch.
Summertown Sch
Blundale
Blundale Church
Mt. Olive Ch
PROJ. MILEAGE
OGEECHEE
FLORIDA
RIVER
S2125
S1475
S1320
S1111
S2535
F43-1
F3R-2
425 000
450 000
475 000
500 000
525 000
550 000
82° 25'
82° 20'
82° 15'
82° 10'
82° 05'
32° 50'
32° 45'

GEORGIA STATE OIL AND GAS COMMISSION

Waycross, Georgia

No. _____
(This number will be filled in by State Oil & Gas Commission and should be used in correspondence relating to this well.)

NOTICE OF INTENTION TO ABANDON AND PLUG WELL

Submit this notice ~~in triplicate~~ to the State Oil and Gas Commission before abandoning or plugging well. A copy will be returned to the sender on which will be given the approval with any modification considered advisable, or the rejection by the State Oil and Gas Commission of the plan submitted. The plan as approved should be followed and work should not begin until approval is obtained.

Emanuel Co. Ga. M. Dist. — Place
Oct. 18, 1948 — Date

Oil and Gas Commission
Waycross, Georgia

Sirs:

You are hereby notified that it is our intention to abandon and plug a well known as J. J. & Perry Kennedy Well No. 1 in _____ Land Lot No. 11 Land District 57, Emanuel County, permission to drill which was granted on _____, 19__ on Form _____ No. _____.

Give full details of proposed plan of work including the following information: Length and depth of plugs; plans for mudding, cementing, shooting, testing and removing casing. This hole was lost at 1833'6", together with 1800 ft. of drill stem in the hole. There was no oil or gas or salt water encountered in this hole. It is the request of the owners of this land, J.J. & Perry Kennedy that this well be left as it now is. It is flowing about 1500 gals. per minute fine sweet water, which comes from 420 to 480 and the flow was doubled almost 878 ft. to 923 ft. Before the last water flow it was estimated around 900 gals per minute (SEE NOTE)

Date of proposed operations _____, 19_____.

NOTICE: The following is an excerpt from Rule _____ of the State Oil and Gas Commission: Before plugging any well, the owner shall give notice to all available adjoining lease and property owners, and representatives of such adjoining lease and property owners may be present to witness the plugging if they so desire, but plugging shall not be delayed because of inability to deliver notice to adjoining lease property owners.

Approved _____, 19_____.

Except as follows:

* NOTE: The bottom of this hole is full of heavy mud up to the 900 - 923 ft. There is no way that this can be harmful, and can be used to great advantage by J. J. & Perry Kennedy so they have informed us.

Sincerely yours,
R. E. FALLIN, ~~[illegible]~~, and
W. R. BEDENFIELD
Company or Operator

By [signature]
W. R. Bedenfield
Position PARTNERS & OWNERS

Send communications regarding well to

Name _____

Address _____

Signed: _____

DRILLER'S LOG

Preparation for drilling began Oct. 2, 1947, for Well No. 1 on the J. J. and Perry Kennedy Land, Muscogee County, Georgia.

From 1 to 60 ft. - Surface sand - layers of sand stone
60 to110 ft. - " " " "
110-150 ft. - Sand & Shell & yellowish clay
150-220 ft. - " " " " " "
220-305 ft. - Sea Shell - yellow clay - Black Shale
305-360 ft. - Black Shale - Green Shale
360-401 ft. - " " " "
401-423 ft. - Very hard rock - like & sand rock
423-480 ft. - Water Sand - fresh water
480-495 ft. - Black shale - Sea Shell
495-570 ft. - Sand - Shale & Sea Shell
570-640 ft. - Fresh water - sand
640-667 ft. - Black shale & Sea Shell
667-720 ft. - " " " " "
720-800 ft. - Shale - Sand Dry - Sea Shell
800-870 ft. - Redish Shale - Sea Shell
870-922 ft. - Fresh water - sand
922-1010 ft. - Black shale - some shell
1010-1030 ft. - Black shale - streak of green shale
1030-1160 ft. - Brown shale - sea shell & some sand
1160-1272 ft. - Black shale & shell
1272-1350 ft. - Sea shell principally
1350-1450 ft. - Black shale - sea shell
1450 - 1562 - Hard Sand Rock
1562-1760 ft.- Black shale
1760-1833 ft. 06 In. Very hard sand rock 30 ft. of Rock Bit

Total Depth 1833 to the bottom of this hole.

It is filled with heavy mud up to the flow of water - 922 ft.

We have about 1740 ft. of drill hung up in hole and Mr. J. J. & Perry Kennedy want well left as it is as it is a very fine flowing sweet water well.

ANDY J. WILLIAMS
Driller

OVER
Log

By [illegible]

PLUGS AND ADAPTERS

Heaving plug-material _____ Length _____ Depth Set _____

Adapters-- Material _____ Size _____

RECORD OF SHOOTING OR CHEMICAL TREATMENT

Size	Shell Used	Explosive or Chemical Used	Quantity	Date	Depth Shot or treated	Depth	[illegible] Cut

Results of shooting or chemical treatment _____

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation or electrical surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from top feet to _____ feet, and from _____ ft. to 1833'6" ft.

Cable tools were used from _____ feet to _____ feet. and from _____ ft. to _____ ft.

PRODUCTION

Put to producing _____, 19_____.

The production of the first 24 hours was _____ barrels of fluid of w[illegible] _____

was oil: _____ % emulsion; _____ % water; and _____ % sediment. Gravity,

A. P. I. _____. If gas well, cu.ft. per 24 hours _____ Gallons

Gasoline per 1,000 cu. ft. of gas _____. Rock pressure, lbs. per sq.in. _____

_____.

EMPLOYEES

Andy J. Williams, Driller Texas, Driller

_____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 22nd day of Oct, 1948.

C. W. Deming
Notary Public

Waycross Ga 10/22/48
Place Date

My Commission expires 12/5/51

Name [illegible]

Position Co-Partner & Supt.

Representing Bedding Field-Fallin & [illegible]
~~Company or~~ Operator

Address 822 S.F.P. Bldg.
Augusta Ga.

GEORGIA STATE OIL AND GAS COMMISSION
Waycross, Georgia

No. _____
(This number will be filled in by State Oil & Gas Commission and should always be used in correspondence relating to this well.)

WELL RECORD

Mail to State Oil and Gas Commission, Waycross, Georgia, not more than six months after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). ~~Submit in triplicate.~~

Bellamy Bldg & Fallin — Company or Operator; Kennedy's — Lease

J. J. & Perry Kennedy Well No. 1 in _____ Land Lot _____

District G. M. 459 Emanuel County.

Well is _____ feet south of the North line and _____ feet west of the East line of 1½ mile East of Highway 56 on old Swainsboro Three Chimneys road

The owner is J. J. & Perry Kennedy, Address Swainsboro Ga.

The Lessee is W. D. Bedding Field & R. E. Fallin and Jim Harris, Address _____

Drilling commenced 9-23-1947 19____. Drilling was completed 10/2 1947

Name of drilling contractor owners. Address 822 S. F. C. Bldg. Augusta Ga.

Elevation above sea level at top of casing about 200 Feet. check

OIL SANDS OR ZONES

No. 1, from None to None No. 4, from _____ to _____

No. 2, from None to None No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 423 to 480 feet. Flowed about 200 gallons per min.

No. 2, from 873 to 932 feet. Increased flow to about 1500 per min estimated

No. 3, from _____ to _____ feet. _____

CASING RECORD

Size	Weight Per Foot	Threads Per Inch	Make	Amount	Kind of Shoe	Cut and Filled from	Perforated From	To	Purpose
8"	120	8							

Surface casing set 110 ft, 8 thread, 18 in. shoe cemented 10 sack cement

MUDDING AND CEMENTING RECORD

Size of Hole	Size of Casing	Where Set	No. Sacks of Cement	Method used	Mud Gravity	Amount of Mud Used
8"	6"	1893.6"		Water Flow		

The owners of the land J. J. & Perry Kennedy have asked us to leave the well as is. It is estimated to flow 1500 gallons per minute of fine sweet water. We encountered no oil, gas or sand at these depths or at any depths as far as we tested. We could not secure 8" line so we set 6" casing and cemented drill

Bedding Field - Fallin & Harris,

OVER

By _____