

Send original copy by certified mail to the Texas Water Development Board, P.O. Box 13087, Austin, Texas 78711

State of Texas

WATER WELL REPORT

For TWDB use only
Well No. 40-34-1C
Located on map yes
Received: 7-5-73

OWNER:
Person having well drilled G. B. Hard Castle Address AKNett Texas
(Name) (Street or RFD) (City) (State)
Landowner G. B. Hard Castle Address AKNett Texas
(Name) (Street or RFD) (City) (State)

LOCATION OF WELL:
County Coryell, 7 miles in West direction from Gatesville Texas
(N.E., S.W., etc.) (Town)

Locate by sketch map showing landmarks, roads, creeks, highway number, etc.*
1/2 mi. ← well
7 mi. ← Coryell Co. Courthouse North
(Use reverse side if necessary)

Give legal location with distances and directions from adjacent sections or survey lines.

Labor _____ League _____

Block _____ Survey _____

Abstract No. _____

(NW¼ NE¼ SW¼ SE¼) of Section _____

1) TYPE OF WORK (Check):
 New Well Deepening Reconditioning Plugging
2) PROPOSED USE (Check):
 Domestic Industrial Municipal Irrigation Test Well Other LIVE STOCK
3) TYPE OF WELL (Check):
 Rotary Driven Dug Cable Jetted Bored

WELL LOG:
Diameter of hole 6 7/8 in. Depth drilled 453 ft. Depth of completed well 453 ft. Date drilled 5-29-73
5" 435 to 453 All measurements made from 0 ft. above ground level.

From (ft.)	To (ft.)	Description and color of formation material
0	1	top soil & cleache
1	435	gray lime & shale
435	453	Brown lime

9) CASING:
Type: Old New Steel Plastic Other
Cemented from _____ ft. to _____ ft.

Diameter (inches)	Setting		Gage
	From (ft.)	To (ft.)	
5	0	435	

10) SCREEN:
Type _____
Perforated Slotted
Diameter (inches) _____ Setting From (ft.) _____ To (ft.) _____ Slot Size _____

(Use reverse side if necessary)
COMPLETION (Check):
 Straight wall Gravel packed Other _____
 Under reamed Open Hole

11) WELL TESTS:
Was a pump test made? Yes No If yes, by whom? _____
Yield: _____ gpm with _____ ft. drawdown after _____ hrs.
Bailer test 15 gpm with 20 ft. drawdown after 1 hrs.
Artesian flow _____ gpm
Temperature of water _____

WATER LEVEL:
Static level 6363 ft. below land surface Date 5-29-73
Artesian pressure _____ lbs. per square inch Date _____
Depth to pump bowls, cylinder, jet, etc., _____ ft. below land surface.

12) WATER QUALITY:
Was a chemical analysis made? Yes No
Did any strata contain undesirable water? Yes No
Type of water? _____ depth of strata 435-453

I hereby certify that this well was drilled by me (or under my supervision) and that each and all of the statements herein are true to the best of my knowledge and belief.

NAME Willie Franklin Smith Water Well Drillers Registration No. 532
(Type or Print)
ADDRESS 505 South Rice Hamilton Texas
(Street or RFD) (City) (State)
Signed W.F. Smith W.F. Smith Drilling Co.
(Water Well Driller) (Company Name)

Please attach electric log, chemical analysis, and other pertinent information, if available.

Additional instructions on reverse side.

2) LOCATION OF WELL:

The sketch showing the well location must be as accurate as possible, showing landmarks, in sufficient detail so that the well may be plotted on a General Highway Map of the county in which the well is located.

Reference points from which distances are measured and directions given should be of a permanent nature (e.g. highway intersections, center of towns, river and creek bridges, railroad crossings). The distance and direction from the nearest town should always be indicated.

When giving a legal description include a sketch showing location of the well within the described area, e.g. survey abstract.

Information furnished in Section 2) of the TWDBE-CW-53 is very important. Unless the well can be accurately located on a map the value of the other data contained in the Report is greatly reduced.

RECEIVED
APR 23 1975
Central Records
Texas Water Development Board