



Arizona Department of Water Resources
Groundwater Permitting and Wells
1802 W Jackson St. Box #79
Phoenix, Arizona 85007
(602) 771-8527 • www.azwater.gov

Well Driller Report and Well Log

**THIS REPORT MUST BE FILED WITHIN 30 DAYS OF COMPLETING THE WELL.
PURSUANT TO ARIZONA REVISED STATUTE 45-600 AND A.A.C. RULE R12-15-808.**

WELL DRILLER LOGS AND REPORTS CAN ALSO BE DONE ONLINE AT:

http://www.azwater.gov/eForms/Forms/DL/DWR_DL.aspx

FILE NUMBER

D(17-14) 17 BDC

WELL REGISTRATION NUMBER

55 - 242051

PERMIT NUMBER (IF ISSUED)

SECTION 1. DRILLING AUTHORIZATION

Drilling Firm

Mail To:

NAME

LAYNE CHRISTENSEN COMPANY

ADDRESS

12030 EAST RIGGS ROAD

CITY / STATE / ZIP

CHANDLER, AZ, 85249-3701

DWR LICENSE NUMBER

7

TELEPHONE NUMBER

480-416-0035

FAX

SECTION 2. REGISTRY INFORMATION

Well Owner

FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL

COPPER WORLD, INC.

MAILING ADDRESS

5285 E WILLIAMS CIRCLE STE 2010

CITY / STATE / ZIP

TUCSON, AZ, 85711

CONTACT PERSON NAME AND TITLE

Location of Well

WELL LOCATION ADDRESS (IF ANY)

TOWNSHIP (N/S)

17S

RANGE (E/W)

14E

SECTION

17

160 ACRE

NW 1/4

40 ACRE

SE 1/4

10 ACRE

SW 1/4

LATITUDE

31°

LONGITUDE

110°

2.82°

110°

56°

56°

22.79°

22.79°

METHOD OF LATITUDE/LONGITUDE (CHECK ONE)

☒ *GPS: Hand-Held

☐ *GPS: Survey-Grade

☐ TOPO

*LATITUDE/LONGITUDE DATUM, GPS (CHECK ONE)

☐ NAD83

☐ NAD27

☐ WGS84

☐ Other

WELL NAME (e.g., MW-1, PZ-3, lot 25 Well, Smith Well, etc.)

SW-2C

METHOD OF ELEVATION (CHECK ONE)

☐ *GPS: Hand-Held

☐ *GPS: Survey-Grade

☐ TOPO

COUNTY

PIMA

ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)

BOOK

303

MAP

60

PARCEL

141

LAND SURFACE ELEVATION AT WELL

ELEVATION

Feet Above Sea Level

*ELEVATION DATUM (CHECK ONE)

☐ NAVD83

☐ NGVD29

☐ OTHER

SECTION 3. WELL CONSTRUCTION DETAILS

Drilling Method

CHECK ONE

☐ Air Rotary

☐ Bored or Augered

☐ Cable Tool

☐ Dual Rotary

☐ Mud Rotary

☒ Reverse Circulation

☐ Driven

☐ Jetted

☐ Air Percussion / Odex Tubing

☐ Other (please specify)

Method of Well Development

CHECK ONE

☒ Airlift

☐ Bail

☐ Surge Block

☐ Surge Pump

☐ Other (please specify)

Condition of Well

CHECK ONE

☒ Capped

☐ Abandoned

☐ Pump Installed

☐ Not Drilled

Method of Sealing at Reduction Points

CHECK ONE

☒ None

☐ Packed

☐ Swedged

☐ Welded

☐ Other (please specify)

Construction Dates

DATE WELL CONSTRUCTION STARTED

3/17/25

DATE WELL CONSTRUCTION COMPLETED

3/28/25

I state that this notice is filed in compliance with A.R.S. § 45-596 and is complete and correct to the best of my knowledge and belief.

SIGNATURE OF QUALIFYING PARTY

DATE

4-29-26

WELL REGISTRATION NUMBER
55 - 242051

Depth

DEPTH OF BORING

1210

Feet Below Land Surface

DEPTH OF COMPLETED WELL

200

Feel Below Land Surface

Water Level Information

STATIC WATER LEVEL

NA

Feet Below Land Surface

DATE MEASURED

TIME MEASURED

IF FLOWING WELL, METHOD OF FLOW REGULATION

☐ Valve☐ Other:[illegible]

Installed Annular Material

[illegible]

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SECTION 5. GEOLOGIC LOG OF WELL

[illegible]

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SECTION 6. WELL SITE PLAN

NAME OF WELL OWNER

COPPER WORLD, INC.

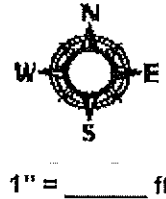
COUNTY ASSESSOR'S PARCEL ID NUMBER (MOST RECENT)

BOOK
303

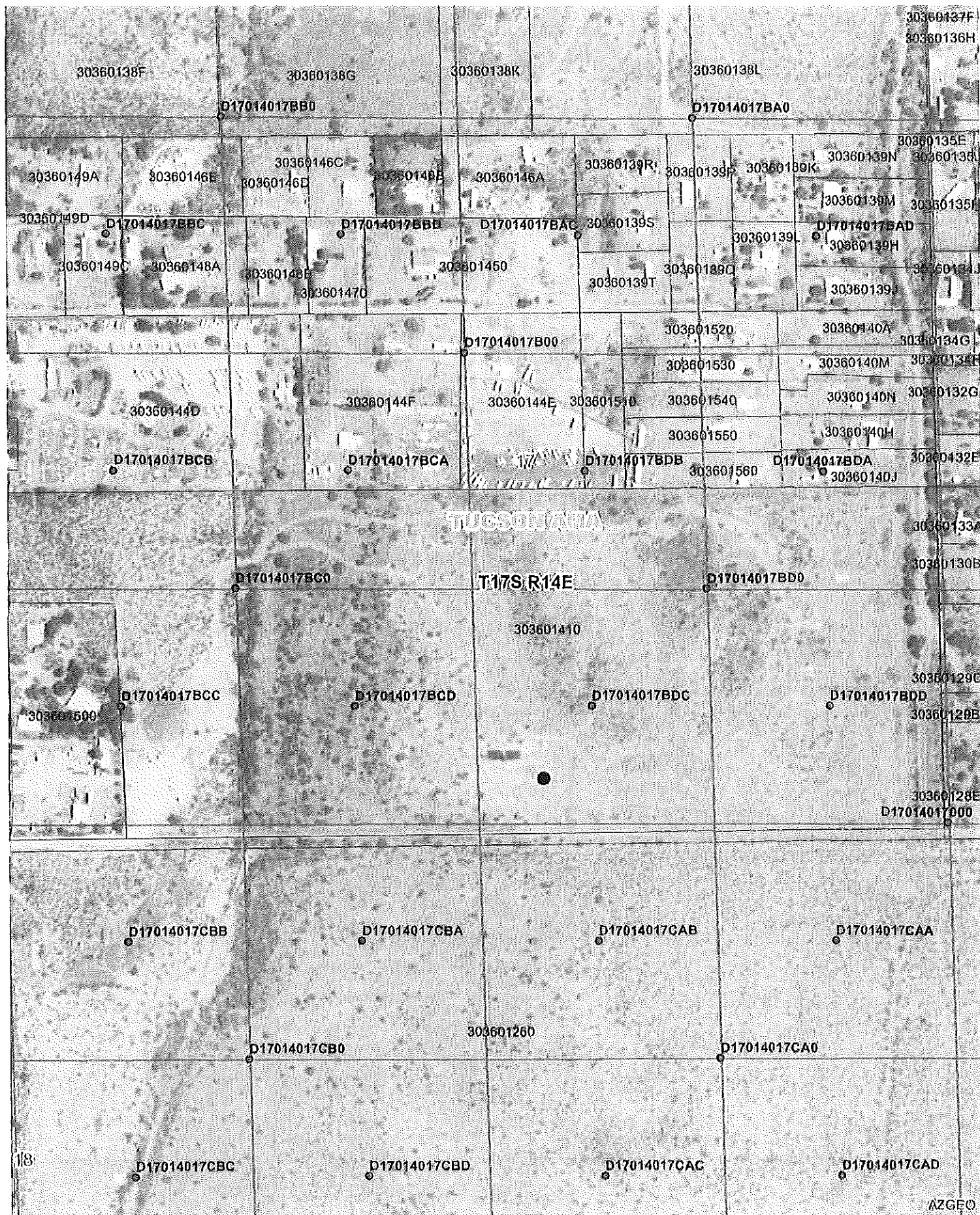
MAP
60

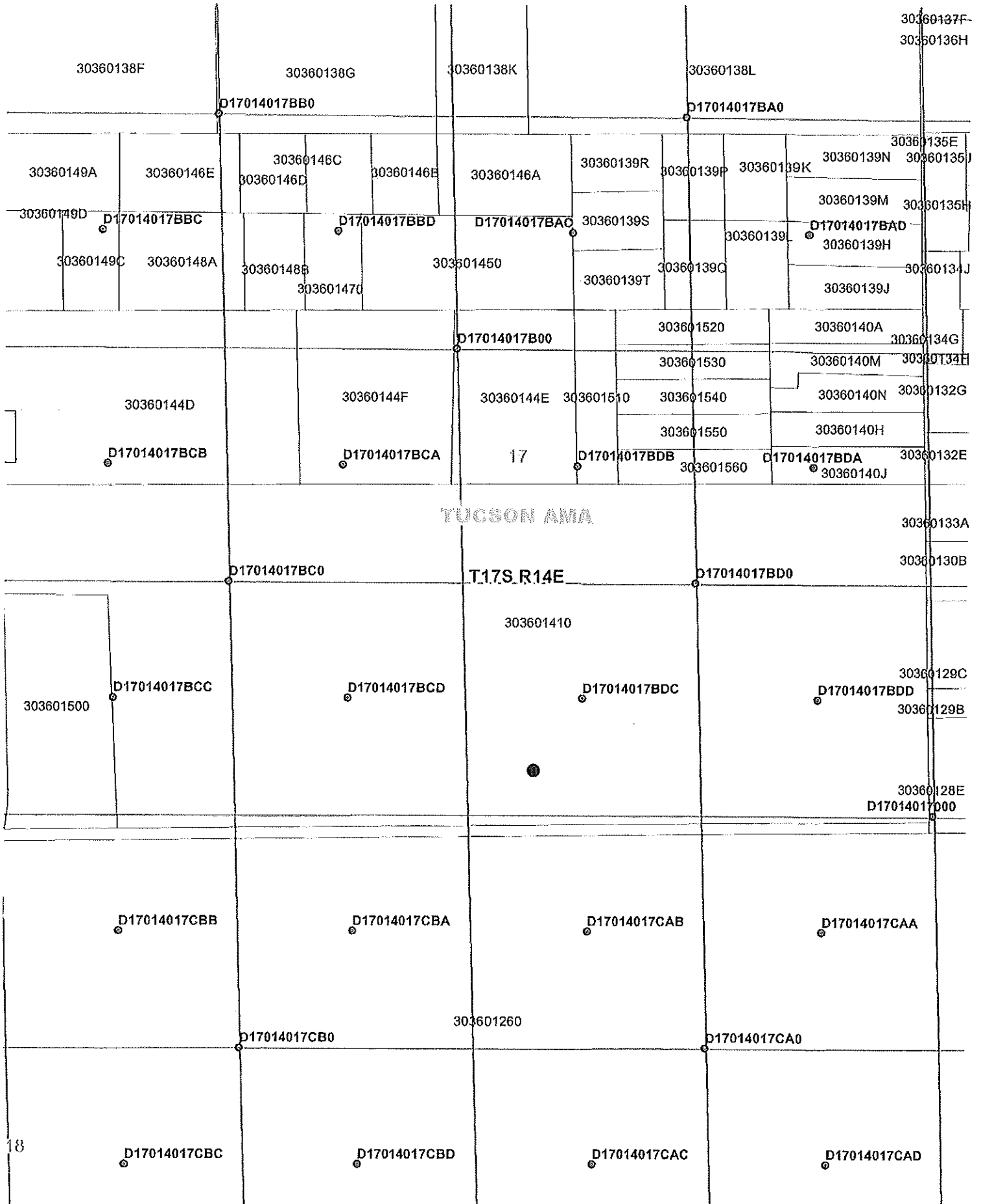
PARCEL
141

- ❖ Required for all wells, please draw the following: (1) the boundaries of property on which the well was located; (2) the well location; (3) the locations of all septic tank systems and sewer systems on the property or within 100 feet of the well location, even if on neighboring properties; and (4) any permanent structures on the property that may aid in locating the well.
- ❖ Please indicate the distance between the well location and any septic tank system or sewer system.



*See
attached*





Well: SW-2C

Upper Interval	Upper Interval	Interval Description
0	30	LIGHT BROWN POORLY SORTED GRAVEL AND COBBLES (60%) WITH CRS SAND (10%) MED SAND (20%) FN SAND (10%) (5YR 6/4)
30	130	LIGHT BROWN POORLY SORTED CRS SAND (20%) MED SAND (20%) FN SAND (10%) AND GRAVEL AND COBBLES (50%) (5YR 6/4)
130	300	SAND-SILT/CLAY, SAND- CRS (20%) MED (40%), FINE (30%) WITH SILT/CLAY (10%) (5YR 7/2)
300	410	SAND-SILT/CLAY, SAND- MED (50%), FINE (30%) WITH SILT/CLAY (20%) (5YR 7/2)
410	530	INTERBEDDED SAND-SILT/CLAY, SAND- CRS (20%) MED (40%), FINE (30%) WITH SILT/CLAY (10%) (5YR 7/2)
530	820	INTERMITTANT SAND-SILT/CLAY, SAND- MED (50%), FINE (30%) WITH SILT/CLAY (20%) (5YR 7/2)
820	890	INTERBEDDED SAND-SILT/CLAY, SAND- CRS (20%) MED (40%), FINE (30%) WITH MINOR SILT/CLAY (10%) (5YR 7/2)
890	970	SAND-SILT/CLAY, SAND- MED (50%), FINE (30%) WITH SILT/CLAY (20%) (5YR 7/2).
970	990	LIGHT BROWN, WELL SORTED SAND, CRSE (20%), MED (65%), FN (15%) (5YR 7/2)
990	1280	SAND-SILT/CLAY, SAND- MED (40%), FINE (30%) WITH SILT/CLAY (30%) (5YR 7/2) FINES GRADE TO 60%
1280	1300	LIGHT BROWN, WELL SORTED SAND, MED (20%), FN (80%) (5YR 7/2)
1300	1330	SILT/CLAY (60%), SAND- FINE (40%) (5YR 7/2)

